Client No: 9517/64866

UNIVERSITY OF BATH

TREE MANAGEMENT POLICY

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1.0 Introduction

1.1 The University of Bath recognises the important role its trees provide in terms of landscape setting, amenity and nature conservation. Existing trees within the site already contribute significantly to a sense of place, they soften built form within the site, they provide screening from neighbouring properties and, being on rising ground, assist in maintaining the skyline of the Bath World Heritage site when viewed from a distance.

1.2 Trees, woodlands and hedges have intrinsic beauty and make a considerable contribution to the green infrastructure within the site. In addition, they provide wide ranging ancillary benefits in terms of air quality, shade, shelter, mental health, wildlife habitat and contribute in reducing or moderating the effects of climate change. They are a key element in maintaining, expanding and diversifying biodiversity. Nearly all benefits increase with tree age, subject to careful management.

1.3 The University recognises that trees have natural life expectancies which are potentially well in excess of built form within the site and, as such, require space both above and below ground if they are to reach their full design potential and to remain in a healthy and safe condition.

1.4 Trees drop leaves, seeds, flowers, bark and deadwood as part of their normal biological development. Site conditions, pest, disease and severe climatic events can result in unpredictable tree failure either in part or whole tree. Whilst large trees provide the greatest benefits, they also pose the greatest risk of harm to infrastructure and users of the campus should they fail.

1.5 The policy sets out the aims and objectives for tree management, provides standards for designing, selecting, installing and maintaining trees whilst complementing and supporting the University's other objectives in terms of landscape and infrastructure management.

1.6 The policy recognises that management of trees is only part of the estates management budget requirements. Budgets are constantly under review and are likely to be reduced in future decades. Tree Management will therefore be focused on achieving long term *best value* by ensuring trees are, as far as possible defect free, established and maintained to maturity.

1.7 The policy will set out how existing trees will be inspected and managed so as not to pose an unacceptable risk to staff, students, and visitors to the campus, neighbouring properties and adjacent highways. It provides a framework for how trees will be managed and replaced in a timely and sustainable manner.

1.8 The continuing success of Bath University requires ongoing expansion, maintenance and redevelopment of the site to ensure the facilities remain world class and relevant. It is recognised that such work places additional pressure on the remaining green infrastructure within the site. The policy will set out minimum standards to be followed when designing and implementing maintenance and development works where trees could be adversely impacted by construction and maintenance operations.

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2.0 Current Situation

2.1 The University currently has no dedicated policy in relation to design, tree planting, after care and maintenance. Planting design and implementation has been mainly driven in response to planning applications for the continued improvement and development of the University infrastructure rather than identifying and meeting specific landscape, amenity or habitat requirements.

2.2 Much of the existing tree stock installed over the last 20-30 years has been installed at high density in limited space. Although established, it is now of moderate but declining quality often containing defects which are life limiting. Planting has often been installed in locations which are unsuitable for the selected species or which requires trees to be continually pruned if they are to reach maturity. Much recent planting has relied on high numbers of low-quality stock, installed in locations where long-term biological needs cannot be met. Species have been installed without consideration to their mature size and form, which in middle-age or maturity will result in conflict with university infrastructure or suppression of adjacent better-quality trees. This will result in the need for continual and ongoing maintenance or their premature removal long before normal life expectancy is reached.

2.3 Due to the large numbers of recently planted trees on site, aftercare has been limited to mainly essential works. This is at the expense of the development of appropriate defect-free trees which have a long life-expectancy.

2.4 The quality of stock and planting techniques has varied considerably over past decades. This has resulted in trees with significant defects being installed, which limits their long-term potential from the outset, or a lack of maintenance resulting in increasing damage as trees develop. Planting and support methods further contributed to reducing life expectancy.

2.5 After care of new planting has been limited due to the available trained resource and budgetary constraints. No, or limited, formative pruning, removal of tree supports or thinning (to favour the best specimens within groups and woodlands) has been carried out in a proactive and timely manner which has resulted in the early development of significant structural defects. Trees in high density groups and/or restricted locations, in many cases, have now outgrown their sites or are showing evidence of significant decline and or structural weakness. This will increase the risk of future failure, increase future management costs and result in a long-term decline in tree stock quality and life expectancy.

2.6 Table 1 below identifies the main strengths, weaknesses, opportunities and threats relating to the existing tree stock within the site.

Table 1. Strengths, Weaknesses, Opportunities and Threats

Campus Tree Stock	
Strengths	• Diverse and established tree stock. • Wide range of species and age class. • Established areas of mature woodland present. • Inspection and survey programme in operation. • Large scale site providing wider opportunities for long term management. • Veteran tree habitat.

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Weaknesses	• Finite space within site for planting. • Historic high-density planting. • Poor planting and maintenance practices. • Large numbers of young and middle-aged trees with life limiting structural defects due to lack of formative pruning. • Lack of sustained long-term plan for management of key arboreal feature. • Over mature Beech with the capacity to decline rapidly. • Limited in-house maintenance resource. • Limited number of grounds maintenance staff with arboricultural knowledge. • Lack of arboricultural engagement with staff and contractors. • Sensitive site on rising ground within a world heritage site. • Veteran tree habitat in decline with wide age gap to replacement trees. • Calcareous natural soil composition limiting species selection.
Opportunities	• Planting space developing due to loss of diseased or declining trees. • Wider understanding of environmental concerns in terms of climate change and biodiversity improvements. • Development of tree stock as an educational resource. • Planned planting of a reduced number of high-quality trees providing a long-term asset to university landscape. • On site recycling of green waste. • Engagement of local community and university faculties for tree development.
Threats	• Developing diseases including Ash Dieback, Larch Phytopthora and Sudden Oak decline impacting on existing tree stock. • Grey Squirrels on and adjacent to the site resulting in extensive damage to trees. • Calcareous natural soil composition impacting on health of existing tree stock. • Improvement and development of University infrastructure. • Maintenance and installation of service and existing infrastructure. • Ongoing reduction of future budgets for estate maintenance. • Application of inappropriate planning policy. • Climate change resulting in weather extremes making some species unsustainable for the future. • Short term event requirements impacting on long term tree population. • Reduction in biodiversity due to habitat loss

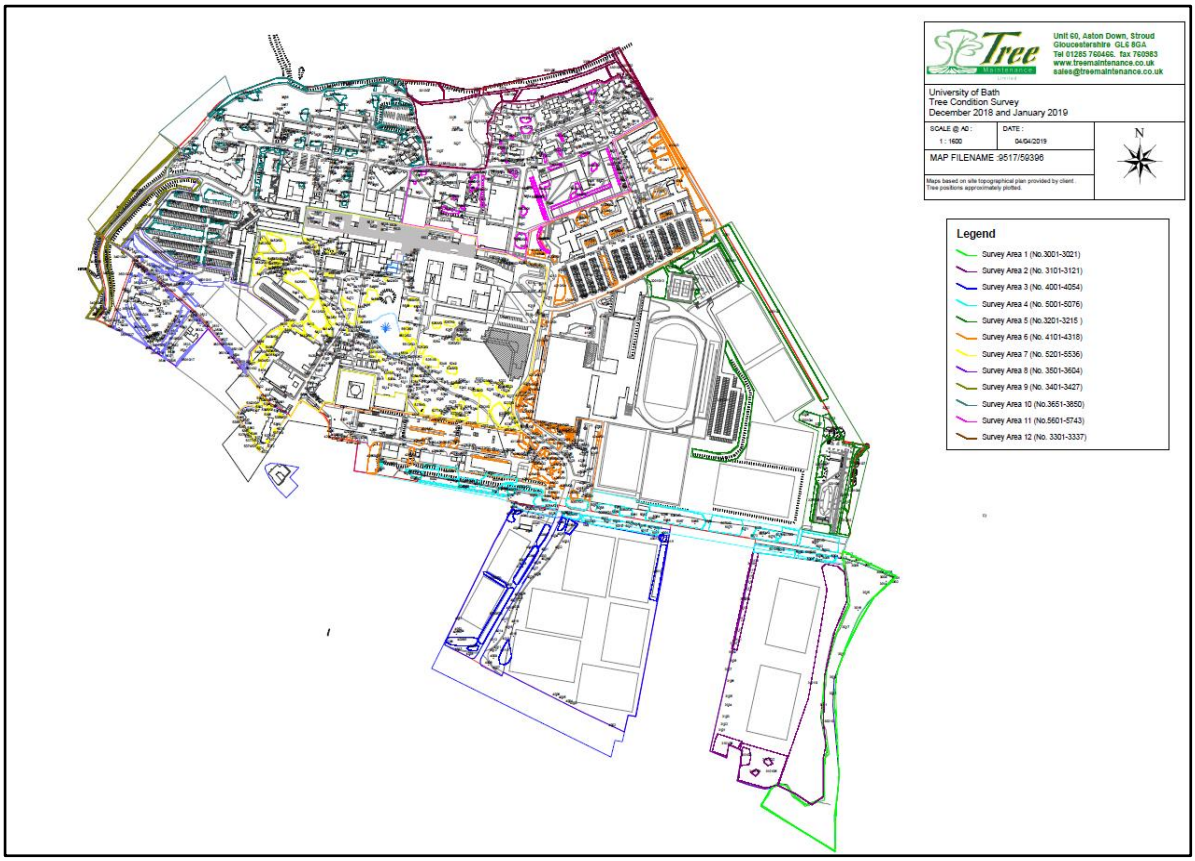
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2.7 Disease and climate change will further increase pressures on the tree stock resulting in further tree loss and degradation of the tree cover in and around the site. Possibly the most significant being Ash Dieback due to the number of trees of these species on site, the speed at which the disease develops and the rapid degradation in wood quality.

2.8 The entire campus site was subject to a full tree survey in December 2018 and January 2019 (Tree Condition Survey 9517/59396 included at Appendix 1). The survey was provided in spread sheet format so that information and recommendations from future surveys can be added, and comments amended, to provide a continuous record of management.

2.9 The tree survey was carried out independently of any future proposals or policy development. The site was divided into twelve compartments of similar character (Figure 1 below).

Figure 1 Tree Location Plan and Survey Zones December 2018 and January 2019



2.10 Trees were surveyed either as individuals, groups or woodlands. The aim of the survey was to assess the health and condition and obtain an up-to-date overview of the tree stock at that time.

2.11 Individual trees were provided with a new tag to aid identification and provide a consecutive numbering system. Groups were not tagged but identified with 'G' and using a nearby individual tree number.

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2.12 Works were prioritised by assigning a number of months from the date of survey in which works should be completed. The schedule requires dates to be inserted to show when works are completed and by whom, thereby providing an auditable and defensible system. A tree works contract was let in 2020 and works outlined in the survey schedules are being progressed.

2.13 Short, medium and long term management works were included where identifiable. These provide guidance on required works and for budget allocation reasons. This can be amended during future surveys to reflect evolving needs.

2.14 During 2018, a comprehensive review of the campus Tree Preservation Order was carried out in partnership with Bath and North East Somerset Council. This has resulted in revocation of the previous Tree Preservation Order which covered the University as an Area Designation (protecting many low value trees) and serving of the Bath and North East Somerset (University of Bath, Claverton Down, Bath. No. 317) Tree Preservation Order 2018. The order now covers 4 individual trees, 32 Groups and 23 woodland designations within the campus. A copy of the order is attached at Appendix 2. An extract of Tree Reservation Order Plan shown on the BANES web site is shown in figure 2 below

Figure 2. Extent of Tree Preservation Order



2.15 The University has revised the University Master Plan and the Landscape and Ecological Master Plan in order to reflect the changing requirements and character of the campus. These highlight areas of future development, and areas of landscape and ecological importance, which require further management and improvement if the benefits are to be retained and enhanced for future generations.

2.16 The University recognised that the historic Beech Avenue was in decline and required an agreed and consistent management approach and as such provided a Briefing Note in 2020 to Bath and North East Somerset Council (Appendix 3) setting out options for

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the management and rejuvenation of the Avenue. Three options were proposed but no agreement between the Council's Tree, Landscape and Ecology officers could be reached. As management is required, the University has decided to gradually convert the avenue to mixed linear woodland as this provides the best opportunity to maintain a sustainable long-term feature.

3.0 Landscape Assessment

3.1 A full description of the landscape setting, amenity value and ecologically important areas is provided within section 2 of the revised Landscape and Ecological Master Plan (LEMP 2020). This divides the site into 13 character areas. The table below sets out the Tree Survey Zones in relation to the principal areas of the LEMP.

Table 2. Survey Zones and LEMP Character Areas Comparison Table.

Tree Survey Zone	Tree No	Principle Area (LEMP)
1	3001-3021	Southern Playing Field
2	3101-3121	Southern Playing Field
3	4001-4054	Southern Playing Fields and Norwood
4	5001-5076	The Avenue
5	3201-3215	Eastern Playing Fields & Eastern Boundary
6	4101-4318	Eastern Boundary
7	5201-5536	University Park, Arrivals Hub & Woodlands / North Road access
8	3501- 3604	South Western Boundary
9	3401-3427	Western Boundary / Quarry Road
10	3651-3850	Northern Boundary West
11	5601 – 5743	(Not listed – Student accommodation and Academic Core)
12	3301-3337	Northern Boundary East

3.2 In all cases, individual trees, groups of trees and woodlands form a significant element in each area identified. These either determine the internal character of the site and setting of the university or, within the wider landscape, soften and screen built form on or near the skyline especially when viewed from the Bath World Heritage Site and other wide ranging views.

4.0 Existing Tree Stock

4.1 As indicated, the site has been divided into twelve Survey Zones consisting of Individual Trees and Groups. The survey identified 1249 individual trees and 338 groups of trees across the site.

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4.2 The campus contains a wide range of species both native and introduced. The full range of species is shown within the Survey Schedules. Many of the planted species are evergreen conifers which require acid soils and therefore genetically unsuitable to the natural calcareous soils within the site and so likely to continue to lose vitality as they mature.

4.3 Tables 1-12 below provide a breakdown the zone composition in regards age class, structural condition, physiological condition and quality grade.

Table 3 Zone 1 Composition

Zone 1 Composition							
Number of Individual Trees in Zone: 21							
Age Class	No	Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	0	Good	11	Good	11	A	0
Young		Fair	9	Fair	9	B	11
Semi- Mature	1	Poor	1	Poor	1	C	9
Middle-aged	10	Dead	0	Dangerous	0	U	1
Mature	9						
Over Mature	1						
Veteran	0						
Number of Groups in Zone:1							
Age Class	No.	Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good		Good		A	
Young	-	Fair	1	Fair	1	B	
Middle-aged	-	Poor		Poor		C	
Mature	-	Dead		Dangerous		U	
Over Mature	-	Notes: Mixed age class- semi to over mature.					
Veteran	-	4 individual Ash with others in group.					

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Table 4 Zone 2 Composition

Zone 2 Composition							
Number of Individual Trees in Zone: 19							
Age Class	No.	Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	18	Good	18	A	-
Young	1	Fair	2	Fair	2	B	12
Semi- Mature	16	Poor	1	Poor	1	C	9
Middle-aged	2	Dead	-	Dangerous	-	U	-
Mature	2	Notes					
Over Mature	-						
Veteran	-						
Number of Groups in Zone: 7							
Age Class	No.	Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	4	Good	4	A	
Young	-	Fair	3	Fair	3	B	
Middle-aged	-	Poor	-	Poor	-	C	
Mature	-	Dead		Dangerous		U	
Over Mature	-	Notes. Groups of mixed age and species mainly young and semi mature. 5 Ash present.					
Veteran	-						

Table 5 Zone 3 Composition

Zone 3 Composition							
Number of Individual Trees in Zone: 52							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	40	Good	40	A	1
Young	8	Fair	12	Fair	12	B	34
Semi- Mature	2	Poor	1	Poor	1	C	13
Middle-aged	35	Dead	-	Dangerous	-	U	2
Mature	6	Notes					
Over Mature	3						
Veteran	-						
Number of Groups in Zone: 14							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	6	Good	2	A	0
Young	1	Fair	6	Fair	10	B	4
Middle-aged	12	Poor	1	Poor	2	C	8
Mature		Dead	0	Dangerous		U	2
Over Mature		Notes: 2 individual Common Ash					
Veteran							

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Table 6 Zone 4 Composition

Zone 4 Composition							
Number of Individual Trees in Zone: 76							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	64	Good	64	A	1
Young		Fair	8	Fair	8	B	57
Semi- Mature	6	Poor		Poor	4	C	14
Middle-aged	11	Dead	4	Dangerous		U	1
Mature	44	Notes:					
Over Mature	14						
Veteran	1						
Number of Groups in Zone: 22							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	22	Good	13	A	-
Young		Fair	-	Fair	9	B	17
Semi Mature	22	Poor		Poor		C	5
Middle-aged		Dead	-	Dangerous		U	
Mature							
Over Mature							
Veteran							

Table 7 Zone 5 Composition

Zone 5 Composition							
Number of Individual Trees in Zone: 14							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	9	Good	9	A	1
Young	-	Fair	5	Fair	6	B	10
Semi- Mature	2	Poor	-	Poor	-	C	4
Middle-aged	5	Dead	-	Dangerous	-	U	-
Mature	5	Notes: 2 Common Ash					
Over Mature	3						
Veteran	-						
Number of Groups in Zone: 18							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	3	Good	1	A	1
Young	-	Fair	15	Fair	14	B	5
Semi Mature	-	Poor		Poor	3	C	12
Middle-aged	-	Dead		Dangerous		U	
Mature	-	Notes: 13 Groups containing Ash					
Over Mature	-						
Veteran	-						

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Table 8 Zone 6 Composition

Zone 6 Composition							
Number of Individual Trees in Zone: 217							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	5	Good	148	Good	147	A	11
Young	140	Fair	47	Fair	47	B	102
Semi- Mature	10	Poor	15	Poor	15	C	84
Middle-aged	40	Dead	1	Dangerous	1	U	10
Mature	21	Notes: 7 Ash species					
Over Mature	1						
Veteran							
Number of Groups in Zone: 81							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	14	Good	14	A	-
Young		Fair	57	Fair	57	B	23
Semi Mature		Poor	10	Poor	10	C	55
Middle-aged		Dead		Dangerous	-	U	3
Mature		Notes: 8 Groups contain Ash					
Over Mature							
Veteran							

Table 9 Zone 7 Composition

Zone 7 Composition							
Number of Individual Trees in Zone: 343							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	1	Good	263	Good	262	A	11
Young	18	Fair	56	Fair	57	B	199
Semi- Mature	103	Poor	11	Poor	11	C	116
Middle-aged	182	Dead	3	Dangerous		U	10
Mature	31	Notes: Individual 13 Ash species					
Over Mature	-						
Veteran	-						
Number of Groups in Zone: 58							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	54	Good	26	A	2
Young		Fair	4	Fair	32	B	31
Semi Mature		Poor		Poor		C	25
Middle-aged		Dead		Dangerous		U	-
Mature		Mixed age groups mainly semi mature / middle-aged					
Over Mature							
Veteran							

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Table 10 Zone 8 Composition

Zone 8 Composition							
Number of Individual Trees in Zone: 104							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	78	Good	78	A	3
Young	2	Fair	22	Fair	22	B	74
Semi- Mature	9	Poor	3	Poor	3	C	25
Middle-aged	44	Dead	1	Dangerous		U	2
Mature	48	Notes: 8 Individual Ash					
Over Mature	1						
Veteran							
Number of Groups in Zone: 31							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	4	Good	22	Good	10	A	-
Young		Fair	9	Fair	18	B	10
Semi Mature	16	Poor	-	Poor	3	C	21
Middle-aged	10	Dead	-	Dangerous		U	-
Mature		Notes: One mixed age group. 2 containing Ash					
Over Mature							
Veteran							

Table11 Zone 9 Composition

Zone 9 Composition							
Number of Individual Trees in Zone: 27							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	23	Good	23	A	
Young		Fair	2	Fair	2	B	22
Semi- Mature	3	Poor	2	Poor	2	C	5
Middle-aged	9	Dead		Dangerous		U	
Mature	15	Notes: 1 Common ash					
Over Mature							
Veteran							
Number of Groups in Zone: 7							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting		Good	3	Good		A	
Young		Fair	4	Fair	7	B	3
Semi Mature		Poor		Poor		C	4
Middle-aged		Dead		Dangerous		U	
Mature		Notes: Mixed age group mainly young to middle-aged. 4 groups containing Ash					
Over Mature							
Veteran							

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Table 12 Zone 10 Composition

Zone 10 Composition							
Number of Individual Trees in Zone: 199							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	161	Good	161	A	1
Young	22	Fair	30	Fair	30	B	94
Semi- Mature	71	Poor	6	Poor	6	C	102
Middle-aged	99	Dead		Dangerous		U	2
Mature	7	Notes: 5 ash Species					
Over Mature	-						
Veteran	-						
Number of Groups in Zone: 60							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	56	Good	46	A	-
Young	2	Fair	3	Fair	13	B	46
Semi Mature	25	Poor	1	Poor	1	C	14
Middle-aged	19	Dead		Dangerous	-	U	-
Mature	1	Notes: 13 Groups of mixed age class mainly semi mature and middle-aged. 5 Groups containing Ash					
Over Mature	-						
Veteran	-						

Table 13 Zone 11 Composition

Zone 11 Composition							
Number of Individual Trees in Zone: 143							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	113	Good	113	A	2
Young	-	Fair	30	Fair	30	B	80
Semi- Mature	35	Poor	-	Poor	-	C	61
Middle-aged	105	Dead	-	Dangerous	-	U	-
Mature	3	Notes. 6 Individual ash					
Over Mature	-						
Veteran	-						
Number of Groups in Zone: 30							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	26	Good	12	A	-
Young	-	Fair	4	Fair	18	B	18
Semi Mature	-	Poor	-	Poor	-	C	12
Middle-aged	-	Dead	-	Dangerous	-	U	-
Mature	-	Notes: 1 group containing Ash.					
Over Mature	-						
Veteran	-						

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Table 14 Zone 12 Composition

Zone 12 Composition							
Number of Individual Trees in Zone: 37							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	13	Good	13	A	-
Young	-	Fair	19	Fair	19	B	24
Semi- Mature	-	Poor	3	Poor	3	C	10
Middle-aged	6	Dead	2	Dangerous		U	3
Mature	25	Notes; (Individual Ash trees)					
Over Mature	6						
Veteran	-						
Number of Groups in Zone: 9							
Age Class		Physiological Condition	No.	Structural Condition	No.	Grade	No.
New Planting	-	Good	1	Good	1	A	-
Young	-	Fair	8	Fair	8	B	4
Semi Mature	-	Poor	-	Poor	-	C	5
Middle-aged	-	Dead	-	Dangerous	-	U	-
Mature	-	Notes: 6 Groups contain Ash. All groups of mixed age class. Young to mature but mainly Young to middle-aged					
Over Mature	-						
Veteran	-						

4.4 From the above tables it is evident that there are only a very limited number of High 'A' grade trees on site. Most trees and tree groups are in the moderate to low quality grade. Without proactive management, trees and groups are likely to continue to decline impacting on the setting of the wider landscape and the University grounds and increasing future management costs.

4.5 New trees and young planting is limited in nearly all zones. Without management, and a small but continuous programme of replacement planting, a sustainable, balanced age structure cannot be achieved or maintained.

4.6 Due to the age of the University and previous developments there are a high number of semi mature and middle-aged trees. These trees are an important element of bridging the age gap between what is now planted, and the mature and over mature trees which are starting to decline. Although many contain structural defects and damage which is likely to be life limiting, with careful management they have the capacity to assist in maintaining tree cover whilst new, better-quality trees are planted and maintained.

4.7 There are a high proportion of trees with good physiological condition and good structural condition. These trees will be favoured as part of any thinning works where trees are capable of developing towards maturity without conflicting with existing University infrastructure.

5.0 Aims and Objectives

5.1 To maintain the existing tree stock in a sustainable way, balancing the reduction of risk to users of the site against the landscape setting, visual amenity and wildlife habitat.

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5.2 To make the best use of available resources to establish, maintain and enhance tree cover within the site for future generations balanced against the developing needs of the University.

5.3 To fully consider the landscape, ecological, biological and maintenance requirements of all new planting in order that it can develop to maturity, meet design requirements, need minimal intervention and pose minimal risk to infrastructure and users of the site in the future.

5.4 To identify and provide suitable and sufficient resources to ensure trees are maintained in accordance with best practice and the latest standards from design to maturity.

5.5 Where possible, to provide and implement tree management and new planting in advance of proposed development, as shown on the revised master plan, to reinforce and improve boundary screening prior to construction.

5.6 To make provision for the identification, retention and protection of appropriate, good quality trees near to proposed development from initial concept through to final landscaping and occupation.

5.7 To develop arboricultural targets based on the quality of tree cover and longevity rather than the number of trees installed. The aim is to ensure trees can develop to maturity, provide a long-term asset to the site and to reduce long term management costs by early, proactive intervention.

5.8 To retain selected mature and over mature trees as veterans (or proto veterans) and to increase the number of trees within this age category. Identified trees will retain defects such as deadwood, cavities, broken limbs and decay pockets. Where access can be limited trees will be allowed (as far as reasonably possible) to decline naturally. Where access cannot be limited, trees will be reduced and managed using sympathetic veteranisation techniques.

5.9 To increase and retain deadwood within the site, particularly in woodlands and areas of limited access. Where possible, features such as trunks and limbs with cavities will be secured in adjacent trees to maintain habitat.

5.10 To manage woodlands to be as diverse as possible in terms of age class, condition and woodland structure. Where possible, manage woodlands to develop graduated edges and glades to diversify habitat and encourage biodiversity.

6.0 Inspection and Risk Management

6.1 Although the overall risk of harm from falling trees is very low, the University recognises that the campus is confined and has high intensity use in almost all areas. Trees are dynamic structures that can never be guaranteed 100% safe; even those in good condition can suffer occasional damage under only average weather conditions. This campus is in use throughout the year and in all weathers. In order to manage risk at an acceptable level the University operates a proactive survey and inspection strategy. Full inventory inspections (where all trees are recorded) will be carried as and when the previous/existing survey is deemed no longer fit for purpose due to significant tree loss or planting of new trees. This will normally occur approximately every 10-15 years.

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6.2 The 2018 / 2019 survey was developed in discussion with Bath and North East Somerset Council's Tree Officer and was expanded to provide a wider, comprehensive assessment including a grading system. The system has considered the suitability to setting, site conditions and use, structural and physiological condition, potential for future growth, ultimate size and amenity value. It identifies key site constraints and also where conflicts exist or will develop in the future. Trees were recorded as individual trees, groups or woodlands. Their condition and any work required in the short, medium and long term was recorded where it could be readily identified.

6.3 Walkover/negative tree inspections (only recording defective trees) are carried out by qualified and experienced arboriculturalist with a minimum NVQ level 4 qualification and level 6 for detailed inspections of suspect trees. They will hold the LANTRA Professional Tree Inspection qualification. Surveys will be completed on an average 30-month basis to minimise risk of harm. This allows the trees to be inspected both within leaf and out of leaf when different characteristics can be assessed.

6.4 Ash Dieback (*Hymenoscyphus fraxineus*) is now endemic across the country and poses a significant risk to the Ash population on campus. It can kill young trees in a single seasons and mature trees within 5 years. Even at early stages of infection, wood quality is degraded rapidly making management using normal tree surgery methods impossible. All Ash on Campus will therefore be inspected annually in midsummer when infection is most easily assessed. Where found to be infected, trees will be programmed for removal before they reach the end of Health Class 2 (25-50% leaf loss).

6.5 In addition to the professional survey, grounds staff carry out a quick visual inspection of all of the trees following any heavy snow fall or storms which exceed Beaufort scale 7 Near Gale Force winds. This, along with general and ongoing observation, aims to quickly identify any hazards to users of the site which require immediate attention.

7.0 Standards

7.1 The University will manage its trees in accordance British Standards and Industry Best Practice as appropriate for development, tree works and planting and establishment.

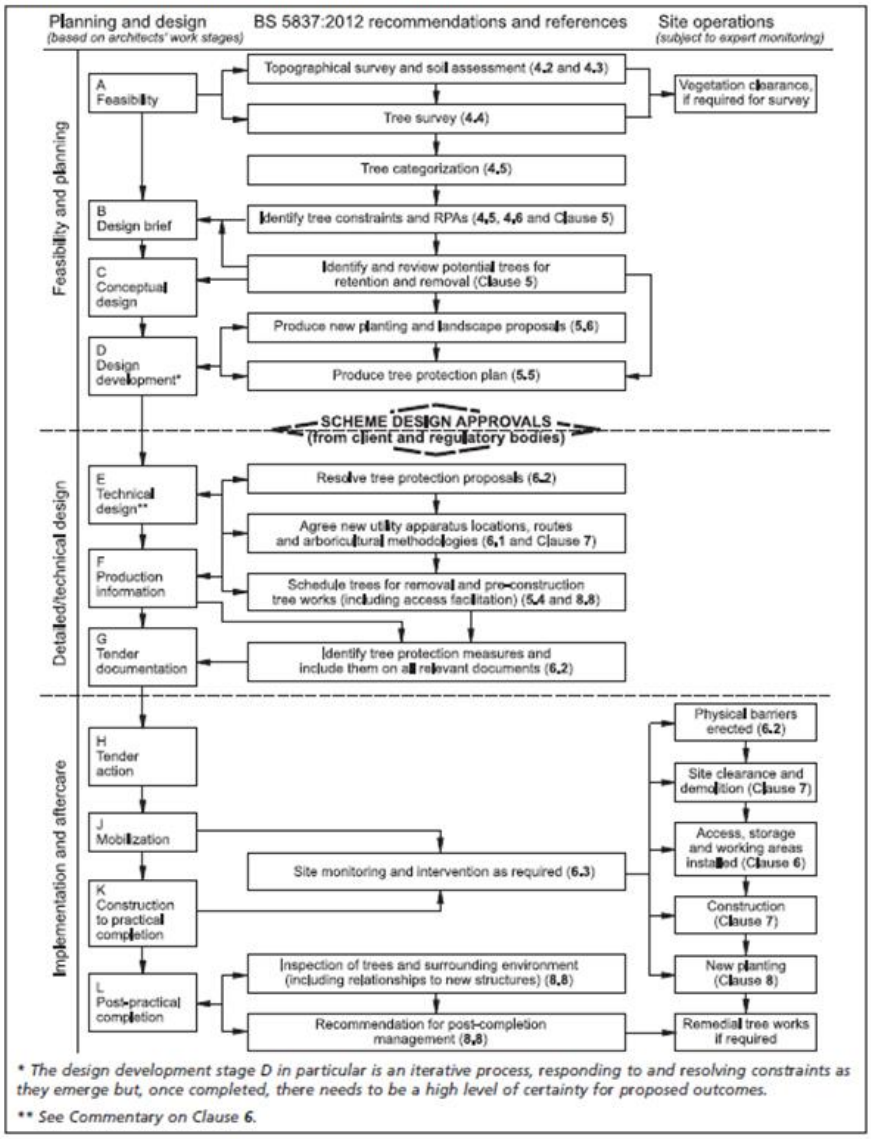
7.2 New development, renovation and maintenance works will follow British Standard 5837 Trees in relation to design, demolition and construction – Recommendations 2012 (including subsequent revisions) whether works require Planning Approval. Development, construction, and maintenance works will follow the process set out in 'Figure 1 The design and Construction Process and Tree Care' (Figure 3 below) with the aim of minimising damage to existing and future trees which will reduce life expectancy and increase management costs.

7.3 New development, renovation and maintenance works close to retained trees or areas of proposed landscaping will be planned in consultation with a suitably qualified and experienced arboriculturalist. The arboriculturalist will assist in planning the works to minimise damage to trees together with monitoring and supervising works until completion.

Figure 3. Extract British Standard 5837 Trees in relation to design, demolition and construction – Recommendations 2012 'Figure 1 The design and Construction Process and Tree Care'

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Figure 1 **The design and construction process and tree care**



7.4 Protection of soil resource is vitally important as poorly planned and executed stripping, storage and installation can significantly and detrimentally impact on tree establishment, growth and longevity for decades. As a minimum, soils will be handled and managed in accordance with BS 3882 Topsoil 2015 and DEFRA guidance Construction Code of Practice for Sustainable Use of Soils on Construction Sites 2009. Any imported soil will require a certificate of compliance from the soil supplier.

7.5 Although the tree policy aims to reduce the tree work requirements in the future, through careful design, planning, implementation and early intervention pruning, there will be a continued need for tree surgery works to be carried out. Poor quality and/or inappropriate works carried out by unskilled staff can significantly impact on the future health, condition and longevity of established trees. All tree works will therefore be carried out in accordance with British Standard 3998 Tree Work – Recommendations 2010 (including subsequent revisions).

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7.6 All future planting of trees will be carefully considered to maximize the future landscape and ecological impact. It will consider, clearly state and record what planting is to achieve in the long term together with site conditions and the mature size and form of the tree/s and future management requirements. Trees will be installed only where they can reach full maturity and provide decades of benefits with only minimal intervention. Planting design, implementation and maintenance will follow and accord with British Standard 8545 Trees: from nursery to independence in the landscape – Recommendations 2014.

8.0 New Planting

8.1 The University will implement a continuous programme of new planting to ensure quality tree cover across the site is maintained and enhanced. The aim will be to provide a broad range of suitable species of diverse age which are free from significant, life-limiting structural defects. By developing a diverse tree population, it will be resilient to both pest and diseases and will moderate losses as a consequence of future climate change. It is recognised that in most cases, trees will live for several decades or even centuries and through many redevelopment cycles within the site. As such, trees require adequate space both above and below ground in which to develop if they are to reach maturity and fulfil their intended design potential.

8.2 Bath and North East Somerset Supplementary Planning Document - Planning Obligations April 2005 has been used in the past to force the planting of large numbers of trees when existing trees are removed as part of the planning and development process. The campus grounds are finite in terms of available space and suitable planting locations. This policy has resulted in high density, poor quality planting being installed in locations where it is never likely to reach maturity or meet any of its initial goals. In some cases, it has been detrimental to other biodiversity improvements such as species rich grass land or loss of graduated woodland edges. Planting has lacked short- and long-term maintenance due to ever increasing pressures on grounds maintenance staff which has resulted in further losses or development of trees with significant structural defects from an early age.

8.3 New planting will be planned to meet specific and identified needs such as visual amenity, screening, softening of built form, maintenance of skyline features, woodland development and continuous tree cover within the site, or for habitat and biodiversity improvement.

8.4 New planting will follow the guidance set out in British Standard 8545 Trees: from nursery to independence in the landscape – Recommendations 2014. This will ensure good quality, genetically suitable stock is installed and maintained until fully established. Sacrificial planting (nurse species) in areas identified for future development within the Master Plan will be avoided wherever possible so as to maximise resources for trees which are to be long term assets to the site.

8.5 When new planting is proposed, the University will appoint a suitably qualified arboriculturalist to undertake a full site assessment which will then lead the species selection and planting requirements.

8.6 All future planting proposals will consider the resource requirements necessary for trees to achieve independence with good structural form and space to develop.

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8.7 New planting will be added to the tree survey once installed, together with listed and scheduled future works and completion dates.

9.0 Schedule of Works and Monitoring

9.1 Specific tree works for individual trees groups and woodlands are identified within the Tree Survey Schedules together with short, medium and long-term management proposals, where applicable. Broad management proposals are given in Table 15 below and follow the principal works areas within the Landscape and Ecological Management Plan.

Table 15. Prescribed works within the Defined Survey Zones

Zone 1
• Mixed aged woodland. • Young developing tree groups of high density require thinning. Formative prune remaining young trees. • Define compartments in larger mature woodland areas and instigate phased coppicing programme of understorey on a 10-15 year rotation. • Create glades within mature woodland to allow installation of succession planting and accommodate areas of unmanaged grassland. • Over mature beech in decline; remove selectively and install specimen trees to reinforce boundary. • Scallop and coppice woodland edge trees to form graduated woodland edge descending into grassland habitat. • High percentage of Ash along eastern boundary, both within and adjacent to site, prone to ash die-back. Remove as necessary to maintain safety and install replacement and succession planting to reinforce boundary as Ash decline develops.
Zone 2
• Mixed aged woodland. • Young developing tree groups of high density require thinning. Formative prune remaining young trees. • Over mature beech in decline; remove selectively and install specimen trees to reinforce boundary. • Scallop and coppice woodland edge trees to form graduated woodland edge descending into grassland habitat. • Install boundary planting along east side of sports field (adjacent to the dogs' home) to mitigate future loss of group 4001/3 Poplar.
Zone 3
• Potential for Larch to decline. • Thin conifer groups to remove suppressed and declining trees along drive access to create space for replacement planting of large native species and diverse understorey. • Install Silver Lime along eastern boundary to diversify age structure. Consider diversification of species to improve disease resilience. • Remove 'topped' trees from within tennis courts and install suitable replacements. • Incorporate management of Beech 4039-4042 into management regime for The Avenue to reduce risk of wind throw. • Install boundary planting along east side of sports field with dogs' home to mitigate future loss of group 4001/3 Poplar.

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Zone 4
• High number of declining over mature Beech trees extensively decayed with history of large limb failure and collapse. Young trees extensively squirrel damaged and incapable of reaching full design potential. • Regular inspection of trees required. • Convert to linear woodland feature. Phased removal of over-mature Beech over a 20 year period; removing small groups where necessary to prevent wind throw and reducing adjacent trees to reduce the risk of failure in the short term. Select the best of the existing established planting for retention and formative prune.
Zone 5
• High density hedge planting along boundary becoming overgrown; lay hedge in sections to form secure barrier and to improve wildlife corridor. • Thin high density group planting along rear of accommodation blocks and bunds adjacent to car park by 40-60%; formative prune remaining trees. • High percentage of Ash within northern part showing evidence of Ash Die-back. Install replacement and succession planting to reinforce boundary as Ash decline develops. • Remove underground guying systems from around base of retained trees to prevent further constriction. • Divide understorey into compartments and instigate 10-15 year coppicing program. Maintain in perpetuity. • New planting extensively damaged by squirrels requiring pruning / removal and replacement.
Zone 6
• High density groups of young trees lining route, car park and front façade of STV. • Thin tree groups by 30-40 % to favour better specimens and formative prune remainder. • Maintain clearance to roads and parking areas. • High density hedge planting along boundary becoming overgrown; lay hedge in sections to form secure barrier and improve wildlife corridor. • Thin high density group planting along rear of accommodation blocks and bunds adjacent to car park by 40-60%; formative prune remaining trees. • High percentage of ash within northern part showing evidence of ash die-back. Install replacement and succession planting to reinforce boundary as Ash decline develops. • Remove underground guying systems from around base of retained trees to prevent further constriction. • Divide understorey into compartments and instigate 10-15 year coppicing program. Maintain into perpetuity. • New planting extensively damaged by squirrels requiring pruning / removal and replacement.
Zone 7
• Retain Poplars within tree group 5452/G3, with historic history of wind throw due to limited soil depth which restricts rooting environment. These Poplars support a colony of Hornet Clearwing moths. Reduce crown height to 7 metre pollards and maintain every 2-3 years. • De-compact area near 5452/G3 and install succession planting of Poplar. • Larch and Ash likely to decline; develop proposals for their phased replacement. • High density planting throughout area and around periphery requiring thinning/removal of unsuitable species and to provide space for high quality specimen succession planting (consider possible diversification through memorial dedication scheme). • Formative prune remaining trees. • Reduction of Beech to provide 2 metres clearance of building line 2S. Crown lift to improve light to lower windows. Maintain every three years. • Remove and replace declining trees. • Install succession planting along southern boundary within 2S car park.

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Zone 8
• Seek formal consent to fell conifers adjoining Butley Ash (as agreed with adjoining house holder) – part of TPO W5. (3501G4). • Implement orchard planting within grounds of Medical Centre to rejuvenate existing declining orchard. • Thin high-density tree groups, formative prune remaining trees, remove poor quality and extensively damaged trees to create planting space. • Install high quality succession planting. • Divide poor quality understorey areas into compartments and instigate phased coppicing programme.
Zone 9
• Thin dense groups by 30-50%. Formative prune remaining trees. • Install and maintain succession planting within suitable gaps using large native species to reinforce boundary and skyline trees. • Divide poor quality understorey areas into compartments and instigate phased coppicing programme; reinforce with under storey planting to improve low level screening. • Instigate cyclic management of ivy. • Remove trees and shrubs from SSSI geological site to prevent deterioration.
Zone 10
• High percentage of Ash within northern boundary showing evidence of die-back. • Larch close to Polden in decline requiring removal and replacement with native succession planting. • Install replacement and succession planting to reinforce boundary as Ash decline. • Divide understorey into compartments and instigate 10-15 year coppicing program in perpetuity
Zone 11
• No prescribed works within LEMP for core Area • Thin groups by 30-40%; formative prune remaining trees • Review use of areas around infrastructure; design and install suitable succession planting. • Remove trees which significantly impact on infrastructure or have outgrown restricted locations. • Formative prune existing trees with potential good longevity to minimise structural weakness.
Zone 12
• Manage trees to avoid conflicts with adjacent buildings by creating graduated woodland edge and diverse understorey. • High percentage of Ash within northern boundary showing evidence of Ash Die-back. • Install replacement and succession planting to reinforce boundary as ash decline. • Divide understorey into compartments and instigate 10-15 year coppicing program in perpetuity. • Natural regeneration of Sycamore and planted Oak, Maple and Beech extensively damaged by squirrels. • Clear back and scallop woodland edge to rear of accommodation blocks to provide diverse and graduated woodland edge. • Remove over-bearing conifers located close to north side of buildings in north eastern part and create more appropriate natural edge. • High density hedge planting along boundary becoming overgrown; lay hedge in sections to form secure barrier and improve wildlife corridor. • Thin high density group planting along rear of accommodation blocks and bunds adjacent to car park by 40-60%; formative prune remaining trees. • High percentage of ash within northern part showing evidence of ash die-back. Install replacement and succession planting to reinforce boundary as ash decline develops. • Remove underground guying systems from around base of retained trees to prevent further constriction. • Divide understorey into compartments and instigate 10–15-year coppicing program. Maintain into perpetuity. New planting extensively damaged by squirrels requiring pruning / removal and replacement.

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9.2 Works to individual trees and groups will be recorded within the tree schedule and will be the responsibility of the appointed contractor. This will include the names of personnel completing the works and dates when they were completed.

9.3 New planting will be added to the schedule at the time of installation together with required management works as indicated in planting design schedule included at appendix 4.

9.4 The University will appoint a suitably qualified consultant or staff member to check and sign off completed works ensuring they are to the required standards and specification.

10.0 Budget and Resource Allocation

10.1 The University recognises that the survey and management of its tree stock requires specialist skills and extensive resources not available in-house at the University. The University will therefore appoint external contractors to undertake survey and tree works, in line with public sector procurement rules, this contract will have to be re-tendered periodically, with each contract running for between 3 – 5 years.

10.2 The University has now included maintenance within the long-term maintenance strategy allocating budgets for tree planting, care and maintenance for the period of the contract works.

10.3 Projects requiring arboricultural input outside normal maintenance works will be directly supported from within the project budget and will include all elements from conception to completion.

11.0 Revision and Review

11.1 The policy is will run from 2021-2041 and although a rolling policy it will be fully reviewed and amended at this stage.

11.2 However, the progress and development of the tree stock requires monitoring of results on a on a more regular basis. Results will be reviewed every 5-6 years by an independent external consultant following the resurvey of the tree stock. This will allow design objectives, new planting, tree quality and maintenance schedules to be assessed. These periodic checks will identify whether shortfalls are developing so that timely and appropriate action can be taken. The policy should include review dates which will provide a check of existing actions against the policy objectives.

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University of Bath Tree Policy

Appendix1 Tree Inventory and Condition Survey Report 2018 -2019 (9517/59396)

Client No: 9517/59396

UNIVERSITY OF BATH, CLAVERTON DOWN

MAIN SITE
TREE INVENTORY AND CONDITION SURVEY REPORT

Date: DECEMEBR 2018, JANUARY 2019, FEBUARY 2019

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APPENDIX 1 Tree Survey Schedules (151 pages)
APPENDIX 2 Tree Location Plan

Version: 1_0	Date: April 2019	Checked By: KU

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1.0 Summary

1.1 All trees within the University of Bath Claverton Down Campus were subject to a ground level condition and safety inspection during December 2018 and January and February 2019. Inspection works were carried out by qualified and experienced arboriculturalists. All trees were inspected and recorded within the attached schedules and were plotted on a tree location plan of which the base was provided by the University.

1.2 The tree stock consists of a broad mix of species including both native and introduced exotics. The majority of the trees are young to middle-aged having been planted on an ongoing basis from development of the University in the 1960s through to the present day. There are a large number of inappropriately planted trees and high density groups which require either extensive thinning or removal and replacement as part of the wider Landscape Ecological Master Plan (LEMP) and evolving Tree Policy (TP).

1.3 Some boundary woodlands, together with Zone 4, contain large over mature trees (mainly Beech). These are in a state of gradual decline and require further investigation and more frequent careful inspection and management if they are to be retained in a healthy and safe condition in the short term.

1.4 Overall, the tree stock campus is considered to be in fair condition given the ground conditions, spread of species, ages, and past management. The tree stock has the capacity to improve, subject to committed future management, but will decline if it is not identified and managed as an important capital asset to the University. Required future management includes: removal of supports (stakes and ground anchor systems); formative pruning of young trees; thinning of groups; careful planning; installation and maintenance of appropriate young trees and the frequent inspection and implementation of works to the mature tree stock.

1.5 It has been confirmed by Bath and North East Somerset Council that trees within the site are protected by a Tree Preservation Order (TPO) and some are located within a Conservation Area (CA). A new site wide Tree Preservation Order has recently been served and confirmed. Previous Orders are to be revoked but until this is has been completed it should be considered that all trees are protected. Although some works are exempt from the need for consent, I recommend that the whole schedule and tree location plan are attached to the application/notification to the Local Planning Authority before works are carried out - with the exception of investigation works within Zone 4 which should be completed at the earliest opportunity.

1.6 Failure to obtain written consent/give notification is a criminal offence and could result in a fine of up to £20’000 on summary conviction, unlimited fine if indicted to crown court and/or 6 months in prison.

1.7 Birds, Badgers and Bats are protected under UK and European Law from disturbance and harm. Where work is being carried out and birds, badgers and bats are present, consultation must be made with the Statutory Nature Conservation Organisation, Natural England 0845 6003078 www.naturalengland.org.uk. Work likely to disturb nesting birds should be avoided from late March to August.

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1.8 One thousand two hundred and forty nine (1249) individual trees and three hundred and thirty groups (330) were surveyed. There are thirty three (33) High quality ‘A’ grade individual trees and three groups. There are seven hundred and twenty eight (728) moderate ‘B’ grade trees and one hundred and sixty one (161) groups. There were four hundred and fifty four (454) low quality ‘C’ grade trees and one hundred and sixty one (161) groups. Within the survey there are thirty four (34) trees and five (5) groups which are categorised as ‘U’ and having a life expectancy not exceeding 10 years.

1.9 Priority times for recommended works are listed below. One tree and one group of trees is recommended for work within 1 month as they contain significant defects which require urgent attention.

1.10 Thirty eight (38) trees and ten (10) groups, although not imminently dangerous, require attention within 3 months of date of survey.

1.11 Two hundred and twenty seven (227) trees and fifty (50) groups require works within six months whilst a further five (5) trees are recommended for works within 9 months.

1.12 There are two hundred and forty one (241) individual trees and seventy four (74) groups requiring work within one year

1.13 Sixty five (65) trees are recommended for works within 18 months with another fifty eight (58) needing works as budgets allow.

1.14 There are thirteen (13) groups requiring work within 2-3 years and a further twenty nine (29) requiring works as budgets allow.

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2.0 Introduction

2.1 I am Ken Sheppard, the senior Arboricultural Consultant with Tree Maintenance Limited. I have 33 years' experience in arboriculture and urban tree management; I am a Fellow of the Arboricultural Association and a Chartered Arboriculturalist through the Institute of Chartered Foresters. I am also a qualified Professional Tree Inspector as assessed by the industry lead body Lantra.

2.2 I have been assisted with the survey by Martin Jenkins and Nick Organ, both consultants for Tree Maintenance Ltd. Martin Jenkins has been involved in the care of amenity trees since 1992. He holds the National Certificate in Arboriculture (NCH) and Technician's Certificate in Arboriculture (Arboricultural Association) and is a qualified Professional Tree Inspector. Nick Organ has been involved in the care of amenity trees since 1985, he holds the Technician's Certificate in Arboriculture (Arboricultural Association) and is a qualified Professional Tree Inspector.

2.3 In accordance with our estimate dated the 13th September 2018, I have been instructed by Mr S Godber, Director of Estates Operations, University of Bath to carry out a survey of all trees within the Claverton Down Campus defined by the red boundary line on the plan provided.

2.4 I have been instructed to inspect all trees within the campus boundary and provide a condition assessment and safety report together with future management recommendations where appropriate. All individual trees, groups of trees and woodlands have been inspected, and recorded within the schedules provided. Trees have been numbered with a rectangular steel tag and are indicatively plotted on the base plan provided to create Tree Location Plan 9517/59396.

3.0 Method and Abbreviations

3.1 The site visits were carried between December 2018 and February 2019. The visits were unaccompanied but with informal meetings and discussions with University staff throughout the period.

3.2 Trees have been visually inspected from ground level using binoculars where necessary. A system of Visual Tree Assessment (VTA) has been used to assess both the physiological and structural condition of the trees. No detailed inspection of suspected defects has been carried out and where this is considered necessary it will be detailed in the recommendations.

3.3 The site has been divided into the 12 survey areas to allow resurvey works to be phased and completed as appropriate to the level of risk. All individual trees have been numbered with a rectangular steel tag installed at around 1.8 metres where access permitted. Historic tree numbers are included on the schedule, where available, to provide a continuous record of inspection and easy reference to previous reports. Survey area tag numbers are shown in Figure 1:

Figure 1. Survey area tag numbers

Survey Area 1 (No.3001-3021)

Survey Area 2 (No. 3101-3121)

Survey Area 3 (No. 4001-4054)

Survey Area 4 (No. 5001-5076)

Survey Area 5 (No.3201-3215)

Survey area 6 (No. 4101-4318)

Survey Area 7 (5201-5536)

Survey Area 8 (No. 3501-3604)

Survey Area 9 (No. 3401-3427)

Survey Area 10 (No.3651-3850)

Survey Area 11 (No.5601-5743)

Survey Area 12 (No. 3301-3337)

Additional tags have been passed to the estates department so that future plantings can be sequentially tagged when installed and added to the zone schedule.

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3.4 Groups and woodlands are assigned the number of the closest individual tree followed by a / and a figure or G and a figure, for example 4001/1 or 5001G1 or 5070/G1. Tree positions are shown on the Tree Location Plan 9517/59396 provided.

3.5 Both common and botanical names are given for individual trees, only common names are given for first five principal trees within the groups. The number of trees of each species within a group is also provided to aid future management.

3.6 Codes used are as follows:

3.6.1 Age Class:

Age Classification is a best predicted assessment considering the tree species together with its current environment:

NP	**New Planting**	Recently planted young trees capable of easy relocation.
Y	**Young**	Recently planted trees at less than ¼ life expectancy.
SM	**Semi Mature**	Established trees at less than ⅓ predicted life expectancy.
MA	**Early Mature**	Trees between ⅓ and ⅔ predicted life expectancy.
M	**Mature**	Trees over ⅔ predicted life expectancy.
D	**Dead**	Trees which have little or no functioning networks of living cells.

3.6.2 Legal Protection:

Given, if known whether trees are protected by a Tree Preservation Order or located within a Conservation area, otherwise None, as below.

None	None known at time of survey
TPO (E)	Tree Preservation Order Existing
TPO (P)	Tree Preservation Order Proposed
CA	Within Conservation Area

This will require revision following the confirmation of the new site wide preservation order and revocation of the existing orders, expected by May 2019.

3.6.3 Size Class:

L	**Large**	Trees 20+ metres tall
M	**Medium**	Trees 10-20metres tall
S	**Small**	Trees <10 metres tall

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3.6.4 No of Stems

Shown in brackets. Denotes the number of stems developing from ground or near ground level.

3.6.5 Physiological Condition

Physiological Condition is an assessment of the tree's overall health (ability to resist Strain) which affects its ability to tolerate changes such as climate, local environment and colonisation by pests and diseases. The assessment is based on bud density and distribution, leaf size and colour, crown density, annual extension and wound closure compared with similar species within the locality:

G	**Good**	A tree with a fully functioning biological system showing evidence of normal sustained growth.
F	**Fair**	A tree with fully functioning biological system showing some evidence of continuing growth which has the potential to improve or decline depending on environmental conditions and future management.
P	**Poor**	A tree with a biological system of limited functionality and declining health, unlikely to recover but which may remain in a moribund state for a significant period of time.
D	**Dead**	A tree which lacks any significant live tissue or functioning biological systems.

3.6.6 Structural Condition:

This relates to the physical condition of a tree including its roots, trunk, branch unions and limbs. It is an overall assessment of bio mechanical strength based on visible defects or defect indicators identified at the time of the survey:

G	**Good**	No significant structural defects
F	**Fair**	Structural defects which can be improved or remove through moderate remedial tree surgery or other management practices
P	**Poor**	Significant structural defects which cannot be alleviated through moderate tree surgery or other management practices

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3.6.7 Potential for Future Growth

This is assessed and estimated in relation to the approximate dimensions of a particular species within a particular setting or environment.

L	**Low**	Almost fully grown for species.
M	**Moderate**	Likely to double in size before maturity.
H	**High**	Likely to more than quadruple in size before maturity.

3.7 Observations:

Notes regarding the general location, condition and relevant defects within a tree which may or may not require further works or investigation.

3.8 Recommendations:

These are based on an assessment of risk (the likelihood of harm occurring), the size of the hazard (anything with the potential to cause harm), the value of the target (persons or property that could be injured or damaged), and the frequency of occupation. The targets to be considered here are:

- Residents and visitors to the University
- Employees and visitors to the University
- Students
- Users of footpaths across and adjacent to the site
- Buildings and infrastructure within the site
- Neighbouring residential properties and golf course

In the first instance, works are prioritised for reasons of safety followed by works required for reasons of good management in the short term (1-3 years) and can include clearance of services, signage and buildings, to improve the growth of the tree or minimise future maintenance costs.

3.9 Prioritisation of works:

These are given in terms of months from the date of survey. Recommend works should be completed within the specified time frame if a defensible system is to be maintained. Works have been prioritised based on the level of risk they pose.

3.10 Man Days:

This is an estimate of the time a particular recommendation/operation will take and does not include mobilisation to site. Where extensive works are proposed, a 10+ indicator is given as these elements are sufficiently large as to require individual pricing at the time of quoting.

3.11 Grade:

A grade system has been given to provide guidance as to the life expectancy and value a particular individual or group of trees provides. It is in accordance with British Standard 5837 Trees in relation to design, demolition and construction – recommendations 2012

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and is a well-recognised and understood system. The grades are A, B, C, and U with sub grades 1-3 indicating particular merits. Sub grades 1-3 do not infer greater value but differentiate particular values. A description of the grades is listed in table 2 below. When considering future works efforts should be made to retain the high and moderate grade trees over those of lesser value and life expectancy.

Figure 2. Tree Grading.

Category and identification Colour on plan	**1. Mainly arboricultural values**	**2. Mainly landscape values**	**3. Mainly cultural values**
U (red)			
Trees of such a condition that they cannot be realistically retained as living trees in the context of the current land use for longer than 10 years	• Trees that have serious, irremediable, structural defect, such that their early loss is expected due to collapse including those which will become unviable after the removal of other category U trees (where for whatever reason, the loss of companion shelter cannot be mitigated by pruning) • Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline • Trees infected with pathogens of significance to health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality *Note Category U trees can have existing or potential conservation value which might be desirable to preserve*		
A (green)			
Trees of high quality with an estimated life expectancy of at least 40 years	Trees that are a particularly good example of their species, especially if rare or unusual, essential components of groups or of formal or semi-formal features (e.g. the dominant or principle trees within an avenue)	Trees, groups or woodlands of particular visual importance as arboricultural or landscape features	Trees, groups of trees or woodlands of significant conservation, historical or other value (e.g. veteran or wood pasture
B (blue)			
Trees of moderate quality with a remaining life expectancy of at least 20 Years	Trees which may be in the A category but are downgraded due to their impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such they are unlikely to be suitable for retention for beyond 40 years; trees lacking the special quality necessary to merit category A designation	Trees that are 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 identifiable conservation or other cultural benefits
C (grey)			
Trees of low quality with an estimated life expectancy of at least 10 years, or young trees with a stem diameter below 150mm	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 any greater collective landscape value ; and/or trees offering low or only temporary /transient landscape benefits	Trees with no material conservation or other cultural value

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3.12 Future Management:

Where appropriate short, medium and long term management has been proposed to assist in the development of the tree stock. This will be amended and added to during future inspections and as use changes in areas around existing trees. Recommended time frames provide guidance on the maximum time any particular item should be completed within. Works could be completed earlier where budgets allow.

4.0 Discussion

4.1 As expected, as the trees have not been re-inspected in accordance with previous recommendations, trees of greatest concern are those located within zone 4. These are mainly over mature Beech and several require a climbing inspection, detailed decay investigation and or imminent works if they are to be retained in an acceptable condition. These include: 5002, 5007,5010, 5017, 5018, 2023, 5024, 5026, 5028, 5030, 5038, 5040, 5044, 5047, 5049, 5039, 5052, 5054, 5055, 5056,5059, 5060, 5068, 5069, 5070, 5071, 5072.

4.2 Grey squirrels remain a problem within and adjacent to the site. This has resulted in wide spread damage to thin barked species such as Beech, Maple and Hornbeam across the site resulting in declining form, increased risk of branch/trunk failure, reduced vitality and wounds which are prone to colonisation by wood decay fungi. Control measures were implemented during 2018 and I recommend that this is continued into perpetuity between April and July as areas will be rapidly recolonised by groups beyond the site boundary as numbers within the site fall. Ideally, populations should be kept at below damaging levels not exceeding 5 per hectare.

4.3 Trees mainly within woodland areas are heavily colonised by ivy which limits their inspection. Ivy has ecological benefit, in particular as a late nectar source and habitat for insects and as a nesting or roosting site for birds and bats. It is non-parasitic, only using the tree for support and to reach the light. However, when extensive it can become disadvantageous to the tree by displacing foliage, preventing new shoots arising (making a ‘hollow’ crown), masking defects thereby preventing a proper inspection and by adding wind load. Where considered necessary it is been recommended for removal (or severing at the base, after which it will die off) to reduce the wind loading and to allow a more complete inspection the next time the tree stock is surveyed.

4.4 Where trees are free from observable defects, or in areas of low occupancy, ivy can be left. In areas with higher occupation rates I would recommend a rolling programme of Ivy severing, at least where well extended into the crown, so as to allow periodic inspection.

4.5 Much of the more recent planting within survey area/ zones 6 and 11 was installed using ground anchors and galvanised netting strips to spread the load of the tensioning guy wires over the root ball. These have, in many cases, become buried or partially buried and so have not been removed and this has resulted in constriction around the base of the trees. If not removed these will continue to cause constriction and will result in reduced vitality and the early demise of the trees. Root crowns require careful excavation and removal of as much of the wire material as possible without causing further damage to the trunk base.

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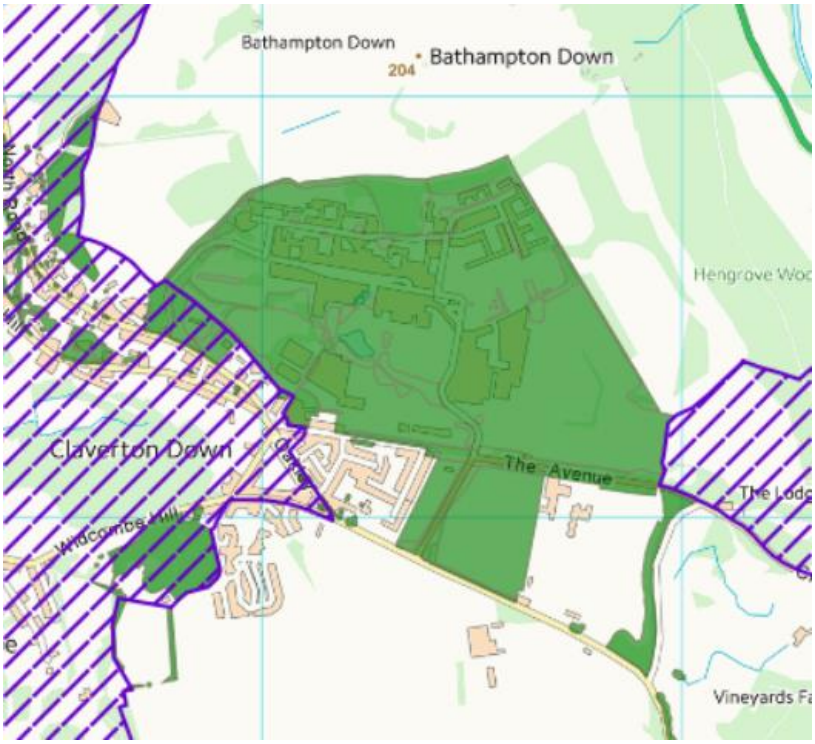
4.6 Young groups of trees have been established across the site either has shelter belts or amenity features. Now established, these are becoming dense resulting in the suppression and disfigurement of better quality trees and with most of the trees becoming tall and thin. Thinning of groups has previously been advised and this is now becoming imperative if successful long term development of the tree groups is to be achieved. Groups should be thinned at the earliest opportunity on a 5-8 year cycle until final spacing is achieved. Coppicing and under planting could be considered to maintain low level density, diversify the habitat and assist in developing a multi layered environment.

4.7 As stated in the previous paragraph, extensive planting has been carried out across the site since its original construction and through many reiterations and additions with varying degrees of success. I recommend that all future new planting is now carefully considered. As trees have a life expectancy well in excess of even new buildings, care should be given to the mature size of any tree planted, its final design goals and how these can be fully achieved from the outset. Full consideration should be given to the planting pit design, stock selection, installation method, maintenance and aftercare.

5.0 Planning Considerations

5.1 It has been confirmed by bath and North East Somerset Council (https://isharemaps.bathnes.gov.uk/atMyCouncil.aspx?MapSource=BathNES/banes&StartEasting=377067&StartNorthing=164734&StartZoom=250) that trees within the site are protected by City of Bath (University Of Bath) Tree Preservation Order 1995 and that the south western entrance is located within a Conservation Area. (Extract of Plannng Constraints Map. Figure 3 Below). Purple Hatch indicates Conservation Areas, solid medium green identifies Tree Preservation Orders

Figure 3. Existing TPO and Conservation Area Plan



5.2 Although some works are exempt from the need for consent, I recommend that this report

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and plan is attached to the application/notification to the Local Planning Authority.

5.3 Due to the Tree Preservation Order, all work should be the subject of a formal application to the Local Planning Authority and there could be a consequent delay of up to 6 – 8 weeks before clearance.

5.4 Any pruning or felling of trees within a Conservation Area requires a 6 week notification to the Local Planning Authority. The Local Planning Authority may then allow this or impose some tree protection as part of the planning process, either as a 'condition of planning' or by the placement of a TPO.

5.5 Consents to carry out works to protected trees are valid for a period of 2 years from date of LPA approval.

5.6 A revised Tree Preservation Order has been produced for the site (Bath and North East Somerset Council (University of Bath, Claverton Down, Bath. No. 317)) Tree Preservation Order 2018 has now been served and confirmed. The previous order is planned to be revoked in the near future.

6.0 Wildlife Issues

6.1 Bats. Under current legislation it is an offence to 'intentionally or recklessly disturb a bat' or 'damage, destroy or block access to the resting place of any bat' (Countryside and Rights of Way Act 2001 and further strengthened by other legislation). Where work is being carried out and bats are present, or if the tree is a known roost, consultation must be made with the Statutory Nature Conservation Organisation Natural England 0845 6003078 www.naturalengland.org.uk. A European Protected Species Habitat Regulations Licence is likely to be required. Work to trees with the potential for roosting bats is best done from late August to early October. March through to April is also suitable although this may conflict with nesting birds (see below).

6.2 Birds. It is an offence under section 1 of The Wildlife and Countryside Act 1981 (as amended) to kill, injure or take any wild bird; intentionally or recklessly disturb any wild bird or take, damage or destroy the nest of any wild bird while it is in use or being built. Therefore work likely to disturb nesting birds should be avoided from late March to August.

6.3 Badgers are protected by the Protection of Badgers Act 1992. Under this Act it is an offence to wilfully kill, injure or take a badger, to interfere with a sett by damaging or obstructing it or by disturbing a badger when it is occupying a sett. Operations creating continuous vibration and noise should not be carried out 20 metres of any sett entrance. If works are to occur closer than 20 metres a licence from the Statutory Nature Conservation Organisation Natural England 0845 6003078 www.naturalengland.org.uk will be required.

6.4 All trees requiring work should be evaluated prior to work starting as part of a normal on-site risk assessment. If bird, badger or bat issues are suspected, then the tree works will be suspended and further advice should be sought from our office.

7.0 Arboricultural Methods

7.1 All tree work should be carried out to the highest standards, based on British Standard 3998:2010 '*Recommendations for Tree Work'* and current best practice.

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7.2 The pruning of some species should avoid specific times. *Prunus* species (eg flowering and fruiting Cherry, Plum, Almond etc) should only be pruned during June – August in order to minimise the risk of infection by Silver Leaf disease. *Acer* (Maples including Sycamore), *Betula* (Birches) and, *Morus* (Mulberry) should not be pruned February – June due to sap bleeding; also *Juglans* (Walnut) from December – June. The trimming of most conifers and other evergreens should avoid the frosty winter months.

7.3 To ensure standards are met it is recommended that a contractor from the Approved List of the Arboricultural Association be used (01242 522152 www.trees.org.uk). A risk assessment and suitable method statement should be provided to ensure works are carried out in a safe manner.

8.0 Limitations

8.1 This report is an assessment of the physiological and structural condition of the trees at the time they were inspected. I am only able to provide an assessment of visual evidence available at the time. Observations are valid on the day of the inspection and recommendations and time scales are limited to a two year period. Similarly, this report could be invalidated if recommendations are not completed within the specified time limits or alterations are made to the site that could change the conditions as seen at time of inspection.

8.2 Under certain circumstances, roots can affect foundations, drains and other underground services. Assessment of these factors usually requires engineering and geotechnical input for a full assessment to be made. At this stage I have not been instructed to consider theses points which are therefore beyond the scope of this report.

8.3 Trees are dynamic structures that can never be guaranteed 100% safe; even those in good condition can suffer occasional damage under only average weather conditions. A lack of recommended work does not imply that a tree will never suffer damage.

9.0 Re-inspection

9.1 For a site like this where tree safety is of paramount importance, I recommend professional inspection is completed at not more than 2 year intervals. Inspections at 18 months can in fact be useful as this allows the inspection to alternate between the trees being in leaf and out of leaf as different information can be evaluated. Trees within Survey Area/Zone 4 should be inspected at least annually due to their declining condition.

9.2 As set out in section 8.0, even healthy trees can be subject to damage as a result of even moderate weather conditions. I would therefore recommend that in addition to the regular professional your grounds staff carryout a quick visual inspection of all of the trees following any heavy snow fall or storms which exceed Beaufort scale 7 Near Gale force winds. This should quickly identify any hazards to users of the site which require immediate attention.

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10.0 Costs for Recommended Works

10.1 Costs can be given in due course if required, however this report is a stand-alone document. Please confirm which trees you would like costed up and I will arrange for a colleague to visit site prior to preparing a quotation for the works, which can then be carried out by one of our very experienced and professional contracting teams.

Signed:



Ken Sheppard, MICFor, FArborA, Dip Arb (RFS), Tech Cert (ArborA), CUEW.
Senior Arboricultural Consultant

DATE: 2nd April 2019

11.0 References

British Standard 5837:2005 *Trees in relation to construction - Recommendations*

British Standard 3998:2010 '*Recommendations for Tree Work'*

Diagnosis of ill-health in trees. Strouts & Winter. DOE/HMSO. 1994.

Principles of Tree Hazard Assessment and Management. Lonsdale. DETR/HMSO. 1999.

Tree Roots in the Built Environment Robert, Jackson & Smith. HMSO 2006

The Body Language of trees. Mattheck & Breloer. DOE/HMSO. 1994.

Updated Field Guide for Visual Tree Assessment.
C. Mattheck. Karlsruhe Research Centre. 2007

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APPENDIX 1 Tree Survey Schedules

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3001 *()*	Common Yew *(Taxus baccata)*	MA	None	M *(2)*	G	G	L	Growing on bank. Growing on boundary. Woodland edge tree. Street/Roadside tree. Roots free from observable defects significant to safety. Multi stemmed. Old pruning wounds with extensive decay on trunk. Trunk leaning to East. Minor dead wood within crown. Major dead wood within crown. Normal leaf size and colour.	No action required at time of survey.			24	C1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	2.5	NFMRAP.		
3002 *()*	Sycamore *(Acer pseudoplatanus)*	M	None	L *(3)*	G	G	L	Close to footpath and road. Woodland tree. Growing on boundary. Roots free from observable defects significant to safety. Bark wounds on trunk free from decay. Multi stemmed. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			Fell due to outgrowing existing site.	2040	6
3003 *()*	Sycamore *(Acer pseudoplatanus)*	M	None	L *(1)*	G	G	L	Woodland edge tree. Street/Roadside tree. Growing on boundary. Growing on bank. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	1 year	1	24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	3.5	Unquantifiable.		
3006 *()*	Sycamore *(Acer pseudoplatanus)*	MA	None	M *(1)*	G	G	M	Boundary tree. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Epicormic growth on trunk. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	3.5	Unquantifiable.		
3005 *()*	Common Yew *(Taxus baccata)*	MA	None	M *(1)*	G	G	L	Woodland edge tree. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	2	Unquantifiable.		
3004 *()*	Common Holly *(Ilex aquifolium)*	MA	None	M *(1)*	F	F	L	Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Bark wounds on trunk with extensive decay.	Fell to ground level; stumps to remain untreated.	ABA	0.5	24	U1,2	Fell to prevent further damage to infrastucture.	2023	1	Unquantifiable.			Unquantifiable.		
3007 *()*	Common Beech *(Fagus sylvatica)*	M	None	L *(1)*	F	F	L	Growing on boundary. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety. Heavy phototropic limb/s. Minor dead wood within crown. Major dead wood within crown. Broken hanging branches.	Reduce lateral limbs to leave branches not less than 10 -12 metres long from centre of trunk.	1 year	2	24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	5	Unquantifiable.		
3008 *()*	Wych Elm *(Ulmus glabra)*	MA	None	M *(1)*	G	G	M	Growing on bank. Street/Roadside tree. Woodland tree.Roots displacing adjacent wall. Roots free from observable defects significant to safety.Trunk free from observable defects significant to safety.Broken hanging branches.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	4	Unquantifiable.		
3009 *()*	Sycamore *(Acer pseudoplatanus)*	MA	None	M *(2)*	F	F	H	Growing on boundary. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Forks into two. Trunk free from observable defects significant to safety. Broken hanging branches. Minor dead wood within crown. Major dead wood within crown. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	C1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	3	Unquantifiable.		
3010 *()*	Sycamore *(Acer pseudoplatanus)*	MA	None	M *(1)*	G	G	L	Boundary tree. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	3.5	Unquantifiable.		
3011 *()*	Common Ash *(Fraxinus excelsior)*	M	None	L *(1)*	G	G	L	Boundary tree. Street/Roadside tree. Woodland edge tree. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	5	Unquantifiable.		
3012 *()*	Common Beech *(Fagus sylvatica)*	SM	None	M *(1)*	G	G	L	Boundary tree. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Trunk leaning to North. Bark wounds on trunk free from decay. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	3	Unquantifiable.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3013 *()*	Sycamore *(Acer pseudoplatanus)*	MA	None	M *(1)*	F	F	L	Boundary tree. Street/Roadside tree. Woodland edge tree. Roots free from observable defects significant to safety. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP.			Fell to prevent further damage to infrastucture.	2028	2.5	Unquantifiable.		
3014 *()*	Common Ash *(Fraxinus excelsior)*	M	None	L *(1)*	P	P	L	Close to footpath and road. Woodland edge tree. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. Ivy in crown. Apical dieback.	Fell to leave 5 metre section for habitat creation.	1 year	4	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		
3015 *()*	Common Ash *(Fraxinus excelsior)*	M	None	M *(1)*	F	F	L	Woodland tree. Fungal decay suspected in roots. Major decay present in trunk. Minor dead wood within crown. Major dead wood within crown.	Fell to leave 5 metre section for habitat creation.	ABA	2	24	C1,2	Monolith due to basal decay.	2021	2	NFMRAP.			NFMRAP.		
3016 *()*	Common Ash *(Fraxinus excelsior)*	MA	None	M *(1)*	F	F	M	Close to footpath and road. Woodland edge tree. Minor decay present. Ivy on trunk. Ivy in crown. Honey Fungus.	Fell to leave 5 metre section for habitat creation	18 months	3	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		
3017 *()*	Sycamore *(Acer pseudoplatanus)*	M	None	M *(1)*	F	F	L	Close to footpath. Woodland tree. Major decay present in trunk. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. Ivy in crown.	Fell to leave 5 metre section for habitat creation.	18 months	3.5	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		
3018 *()*	Common Oak *(Quercus robur)*	M	None	L *(1)*	G	G	L	Close to footpath and road. Woodland edge tree. Fungal decay suspected in roots. Ivy on trunk. Major decay present in trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown. Weeping Polypore.	Reduce crown height to leave tree not less than 14 metres in height on completion. Reduce lateral limbs to leave branches not less than 6 metres long from centre of trunk.	1 year	4	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3019 *()*	Common Oak *(Quercus robur)*	OM	None	L *(1)*	G	G	L	Close to footpath and road. Woodland edge tree. Epicormic growth on trunk. Major decay present in trunk. Minor dead wood within crown. Major dead wood within crown.	Reduce lateral end loaded branches.	1 year	2.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3020 *()*	Common Ash *(Fraxinus excelsior)*	M	None	M *(1)*	F	F	L	Close to footpath and road. Woodland edge tree. Large buttress roots. Fungal decay suspected in roots. Cracked bark on trunk. Ivy on trunk. Major decay present in trunk. Trunk leaning to East. Minor dead wood within crown. Major dead wood within crown.	Fell to leave 4 metre section for habitat creation.	6 months	3.5	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		
3021 *()*	Common Ash *(Fraxinus excelsior)*	MA	None	M *(1)*	F	F	H	Woodland edge tree. Growing on bank. Fungal decay suspected in roots. Ivy on trunk. Major decay present in trunk. Nails and/or wire fencing attached to trunk. Ivy in crown. Major dead wood within crown. Natural braces present to support weak forks (sustainable).	Fell to leave 3 metre section for habitat creation.	6 months	3	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3021G *()*	Ash, Maple, Yew, Elder, Beech	50+, 50+, 30-35, 50+, 30-35	SM MA M OM	F	F	L	M	Close to footpath and road. Woodland.	No action required at time of survey.				Coppice 20% of understorey every 2 years. Fell weak trees leaning over the bottom track and main road.	2023	10+	Fell dead/declining trees. Coppice/fell edge trees to create graduated woodland edge.	2028	10+	Formative prune trees to influence future form. Coppice edge trees to create graduated woodland edge.	2035	10+

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3101 *(1437)*	Common Hornbeam *(Carpinus betulus)*	SM	None	S *(1)*	G	G	H	Close to footpath. Growing on bank. Growing within sports field boundary. Bark wounds on trunk. Extensive Grey Squirrel damage to crown.	Fell and replant space.	ABA	1	24	C1,2	Install succession planting of suitable species.	2023	1	NFMRAP.			NFMRAP.		
3102 *()*	Common Hornbeam *(Carpinus betulus)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	C1,2	Crown lift to clear road/footpath. Formative prune to influence future structure.	2023	0.5	NFMRAP.			NFMRAP.		
3103 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary. Forks into two.	Formative prune to remove or subordinate co-dominant stems.	6 Months	0.5	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3104 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	Formative prune to remove or subordinate co-dominant stems.	6 Months	0.25	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3105 *()*	Common Hornbeam *(Carpinus betulus)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary. Bark wounds on trunk with minor decay. Extensive Grey Squirrel damage to crown.	Fell and replant space.	ABA	1.5	24	C1,2	Install succession planting of suitable species.	2023	1	NFMRAP.			NFMRAP.		
3106 *()*	Common Beech *(Fagus sylvatica)*	Y	None	S *(1)*	G	G		Close to footpath. Growing on bank. Growing within sports field boundary. Lost its top. Co-dominant leader taking over.	Formative prune to influence future structure, size and shape of crown.	6 Months	0.25	24	C1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3107 *()*	Common Ash *(Fraxinus excelsior)*	MA	None	L *(6)*	F	F	M	Boundary tree. Close to footpath. Growing within sports field boundary. Ivy on trunk. Epicormic growth on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood. Remove Ivy. Sever ivy at base and remove 300mm section of stems to reduce regrowth. Remove ivy from crown.	6 Months	1.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3108 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	ABA	0.5	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3109 *(1432)*	Common Ash *(Fraxinus excelsior)*	M	None	M *(3)*	F	F	M	Boundary tree. Close to footpath. Growing within sports field boundary. Minor decay present. Major dead wood within crown. Remove stem with decay at base.	See Comment Remove major dead wood. Remove stem with decay at base.	1 year	1.25	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3110 *(1431)*	Common Ash *(Fraxinus excelsior)*	MA	None	M *(2)*	G	G	M	Boundary tree. Growing within sports field boundary. Close to footpath. Epicormic growth on trunk. Old pruning wounds with extensive decay on trunk. Minor decay present. Minor dead wood within crown. Major dead wood within crown.	Remove epicormic growths. Remove major dead wood.	1 year	1	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3111 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing within sports field boundary.	Formative prune to influence future structure, size and shape of crown.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3112 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing within sports field boundary.	Formative prune to remove or subordinate co-dominant stems. Formative prune to influence future structure, size and shape of crown.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3113 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	Formative prune to influence future structure, size and shape of crown. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3114 *()*	Common Oak *(Quercus robur)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Formative prune to influence future structure, size and shape of crown.	1 year	0.25	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3115 *()*	Common Hornbeam *(Carpinus betulus)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing within sports field boundary.	Crown lift all round to provide 2.0m clearance to first foliage from ground level. Formative prune to influence future structure, size and shape of crown. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3116 *()*	Common Hornbeam *(Carpinus betulus)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	Crown lift all round to provide 2.0m clearance to first foliage from ground level. Formative prune to influence future structure, size and shape of crown.	1 year	0.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3117 *()*	Common Ash *(Fraxinus excelsior)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	No action required at time of survey.			24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3118 *()*	Field Maple *(Acer campestre)*	SM	None	S *(1)*	G	G	M	Close to footpath. Growing on bank. Growing within sports field boundary.	Remove stakes and ties. Crown lift all round to provide 2.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3119 *()*	Common Oak *(Quercus robur)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	Remove stakes and ties. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3120 *(1430)*	Common Ash *(Fraxinus excelsior)*	M	None	M *(5)*	P	P	M	Boundary tree. Close to footpath. Close to building. Growing within sports field boundary. Previously crown reduced. Crown density reduced.	Fell to ground level.	1 year	4	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3121 *()*	Common Beech *(Fagus sylvatica)*	SM	None	S *(1)*	G	G	L	Close to footpath. Growing on bank. Growing within sports field boundary.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3101/G1 *()*	Beech, Birch, Ash, Hornbeam, Oak	50+, 50+, 50+, 50+, 50+	Y SM	F	F	S	H	Close to sports area. Shelter belt. Deer damage.	No action required at time of survey.				Thin group to favour better quality trees. Formative prune remaining trees to clear some of the densee patches to favour individual trees.	2023	10+	Formative prune remaining trees to influence future form. Remove stakes and ties. Clear some of the dense patches to favour individual trees.	2030	10+	Thin group to favour of better quality trees. Coppice 20% of understorey every 5 years.	2040	10+
3101/G2 *()*	Pine	8	SM	G	G	S	H	Close to sports area. group. Minor dead wood within crowns.	No action required at time of survey.				Thin group to favour better quality trees. Formative prune remaining trees to influence future form.	2021	2	Thin group to favour better quality trees. Formative prune remaining trees to influence future form.	2028	2	NFMRAP.		
3101/G3 *()*	Pine	11	SM	G	G	S	H	Close to sports area. Close to play ground. group. Major dead wood within crowns. Many trees stags headed.	No action required at time of survey.				Thin group to favour better quality trees.	2021	2	Thin group to favour better quality trees.	2028		NFMRAP.		
3101/G4 *()*	Pine	19	SM	G	G	S	H	Close to sports area. Close to leisure area. Growing on boundary. Group. Minor dead wood within crowns.	No action required at time of survey.				Thin group to favour better quality trees.	2021	3	Thin group to favour better quality trees.	2028		NFMRAP.		
3101/G5 *()*	Oak, Yew, Hazel, Ash	15, 50+, 15, 30-35	NP SM	G	G	S	H	Shelter belt. Existing trees, plus mixed woodland planting with larger specimen trees.	No action required at time of survey.				Formative prune trees to influence future form. Remove stakes and ties from group. Weed control.	2023	2	Formative prune trees to influence future form. Weed control. Remove tree protection.	2028	3	Thin group to favour of better quality trees.	2033	4
3101/G6 *()*	Pine, Holly, Hazel, Prunus, Ash	11, 15, 30-35, 20, 20	SM	F	F	S	H	Shelter belt. Poorly maintained.	No action required at time of survey.				Thin group to favour better quality trees. Coppice 50% of Hazel.	2023	3	Thin group to favour better quality trees. Formative prune remaining trees to influence future form.	2028	5	Coppice 30% of understorey every 3 years.	2033	5
3101/G7 *()*	Hawthorn, Ash, Prunus	25, 15, 4	M	F	F	S	L	Close to footpath. Close to building. Growing within sports field boundary. Growing on bank. Ivy on trunks. Ivy in crowns.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	As budgets allow.			Install under storey planting.	2023	2	NFMRAP			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4001 *()*	Wych Elm *(Ulmus glabra)*	MA	TPO(E) TPO (P)	M *(3)*	G	G	M	Close to footpath and road. Part of group. Suppressed and misshapen tree. Will out grow restricted position. Woodland edge tree. Large buttress roots. Forks into three with weak forks with included bark present; no evidence of primary failure. Asymmetric crown. Epicormic growth on branches. Displacing boundary wall.	No action required at time of survey	N/A			C1	Fell to prevent further damage to infrastucture. Install succession planting of suitable species.	2023	5	NFMRAP			NFMRAP		
4002 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E) TPO (P)	M *(3)*	F	F	M	Close to footpath and road. Growing on boundary. Growing within sports field boundary. Low visual amenity value. Part of linear group. Large surface roots creating trip hazard. Mechanical damage to surface roots. Soil compaction around base. Epicormic growth on trunk. Ivy on trunk. Forks into three. Epicormic growth on branches. Ivy in crown. Squirrel damaged branches liable to failure. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood. Remove squirrel damaged branches. Sver Ivy at base, remove 300mm stem section and allow to die to off .	6 Months 6 Months 6 Months	0.75		C1,2	NFMRAP			Install succession planting of suitable species. Crown lift to clear road/footpath.	2023		Fell to improve growth of adjacent tree/s. Fell to prevent further damage to infrastucture.	2030	3
4003 *()*	Sycamore *(Acer pseudoplatanus)*	Y	TPO (P) TPO(E)	S *(1)*	F	F	H	Growing within sports field boundary. Part of group. Suppressed and misshapen tree. Sub-dominant / Suppressed. Ivy on trunk. Trunk leaning to East. Broken hanging branches. Epicormic growth on branches.	Fell to ground level, treat stump/s with preparatory brushwood killer to prevent regrowth.	1 year			U1	Install succession planting of suitable species.	2021	1	NFMRAP			NFMRAP		
4004 *()*	Common Beech *(Fagus sylvatica)*	Y	TPO(E) TPO (P)	S *(1)*	F	F	H	Close to footpath and road. Growing on boundary. Part of group. Suppressed and misshapen tree. Young developing tree. Old pruning wounds on trunk occluding. Ivy on trunk. Trunk leaning to East. Asymmetric crown. Squirrel damaged branches liable to failure. Broken hanging branches.	Fell to ground level, treat stump/s with preparatory brushwood killer to prevent regrowth.	1 year	0.5		C1	Unquantifiable.			Unquantifiable.			Unquantifiable.		
4005 *(1532)*	Common Beech *(Fagus sylvatica)*	OM		VL *(1)*	G	G	L	Boundary tree. Close to footpath and road. Growing within sports field boundary. Part of group. Large buttress roots. Ivy on trunk. Asymmetric crown. Major dead wood within crown. Stubs and deadwood within crown. Old pruning wounds on limbs occluded. Old pruning wounds on limbs occluding. Crown weighted to north and south.	Remove major dead wood. Remove stubs.	1 year	1.5		B1,2,3	Install succession planting of suitable species.	2023	1	NFMRAP			Fell to improve growth of adjacent tree/s and NEW established planting.	2040	14
4006 *()*	Common Beech *(Fagus sylvatica)*	OM	TPO(E) TPO (P)	VL *(1)*	G	G	L	Close to footpath and road. Growing within sports field boundary. High visual amenity value. Part of linear group. Sub-dominant / Suppressed. Large surface roots. Large surface roots creating trip hazard. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broad spreading crown. Asymmetric crown. Broken hanging branches. Major dead wood within crown. Minor decay in old pruning wound. Vulnerable to wind-throw if exposed.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Remove suspended broken branches, stubs and deadwood. Remove major dead wood.	6 Months 6 Months 6 Months	1		B1,2	Install succession planting of suitable species.	2023		NFMRAP			Fell to improve growth of adjacent tree/s and NEW established planting.	2040	12
4007 *(1516)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO (P) TPO(E)	L *(1)*	G	G	M	Close to footpath and road. Growing on boundary. Individual specimen. Part of linear group. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Minor dead wood within crown. Tight branch unions. Weak forks present but with no evidence of primary failure. Likely to displace footpath in future.	No action required at time of survey.	N/A			B1,2	NFMRAP			Crown lift to clear road/footpath.	2023	0.75	NFMRAP		
4008 *()*	Common Ash *(Fraxinus excelsior)*	M	TPO(E) TPO (P)	M *(1)*	F	F	L	Close to footpath and road. Growing in public open space. High visual amenity value. Part of linear group. Large surface roots. Large surface roots creating trip hazard. Epicormic growth on branches. Old pruning wounds on limbs occluding. Old pruning wounds on limbs occluded. Major dead wood within crown. Limb/s or branch/es obstructing lighting or signage. Apical dieback.	Remove major dead wood. Reduce lateral limbs to clear street light.	3 Months	1	2019	C1,2	Install succession planting of suitable species.	2023	1	NFMRAP			Fell to improve growth of adjacent tree/s and NEW established planting.	2040	9
4009 *()*	Deodar Cedar *(Cedrus deodara)*	SM	TPO(E) TPO (P)	M *(1)*	G	G	H	Boundary tree. Close to footpath and road. Growing in amenity lawn area. Individual specimen. High visual amenity value. Growing on bank. Part of group. Ivy on trunk. Trunk leaning to East. Broad spreading crown. Asymmetric crown. Minor dead wood within crown. Frames entrance.	Remove minor dead wood.	1 year			B1,2	NFMRAP			Fell to improve growth of adjacent tree/s.	2028	6	NFMRAP		
4010 *()*	Deodar Cedar *(Cedrus deodara)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	H	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. High visual amenity value. Part of group. Large surface roots. Mechanical damage to surface roots. Ivy on trunk. Minor dead wood within crown. Broken hanging branches. Best tree of 3 Specimens.	Remove suppressed, mishapen trunks. Remove minor dead wood.	6 Months 1 year	1		A1,2	Crown lift to clear road/footpath.	2023		NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4011 *()*	Deodar Cedar *(Cedrus deodara)*	MA	TPO(E) TPO (P)	M *(3)*	G	G	H	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of group. Growing on bank. Ivy on trunk. Forks into three with weak forks with included bark present; no evidence of primary failure. Minor dead wood within crown. Heavy phototropic limb/s. Tight branch unions. Crown density reduced.	No action required at time of survey.				B1,2	NFMRAP			Fell to improve growth of adjacent tree/s. Install succession planting of suitable species.	2028		NFMRAP		
4012 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	H	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Parkland tree. Part of linear group. Girdling roots at base constricting trunk growth. Large surface roots. Large surface roots creating trip hazard. Mechanical damage to surface roots. Soil compaction around base. Old pruning wounds on trunk occluded. Minor dead wood within crown. No defined central leader. Tight branch unions. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	1 year	0.25		B1,2	Crown lift to maintain access.	2021	1	Crown lift to maintain access.	2026		Crown lift to maintain access.	2030	
4013 *(1468)*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Growing in amenity lawn area. Part of linear group. Individual specimen. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Soil compaction around base. Old pruning wounds on trunk occluded. Tall and drawn due to group environment. Epicormic growth on branches. Minor dead wood within crown. No defined central leader.	No action required at time of survey.				B1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access.	2026	0.25	NFMRAP		
4014 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	H	Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Principal/ Dominant tree. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Roots displacing hard surface. Soil compaction around base. Old pruning wounds on trunk occluded. Tall and drawn due to group environment. No defined central leader. Stubs.	Remove stubs.	18 months	0.25		B1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access. Install succession planting of suitable species.	2028		Crown lift to maintain access.	2030	
4015 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	H	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Part of linear group. Principal/ Dominant tree. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Soil compaction around base. Old pruning wounds on trunk occluded. No defined central leader. Minor dead wood within crown. Old pruning wounds on limbs occluded. Old pruning wounds on limbs occluding. Stubs.	Remove stubs.	18 months	0.5		B1,2	Crown lift to maintain access.	2021		Crown lift to maintain access.	2023		Crown lift to maintain access. Install succession planting of suitable species.	2040	2
4016 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	H	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Part of linear group. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Epicormic growth on trunk. Branch unions with included bark. No defined central leader. Old pruning wounds on limbs occluded. Old pruning wounds on limbs occluding. Minor dead wood within crown. Stubs.	Remove stubs.	18 months	0.25		B1,2	Crown lift to maintain access.	2021		Crown lift to maintain access.	2026	0.25	Crown lift to maintain access.	2030	0.25
4017 *(1467)*	Red Horse Chestnut 'Briotii' *(Aesculus carnea 'Briotii')*	Y	TPO(E) TPO (P)	M *(1)*	F	F	L	Close to footpath and road. Adjacent to access. Growing in amenity lawn area. Individual specimen. Mechanical damage to surface roots. Roots displacing hard surface. Bark wounds on trunk with minor decay. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Stubs and deadwood within crown. Broken hanging branches. No defined central leader. Broad spreading crown. Bleeding canker at branch base. Broken limb over footpath.	Remove suspended broken branches, stubs and deadwood.	3 Months	0.5		C1,2	Crown lift to maintain access.	2021		Install succession planting of suitable species.	2023		Fell to prevent further damage to infrastucture.	2030	
4018 *()*	Hybrid Buckeye *(Aesculus hybrida)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Bark wounds on trunk with minor decay. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Epicormic growth on branches. Old pruning wounds on limbs occluding. Old pruning wounds on limbs occluded. Minor dead wood within crown.	No action required at time of survey.				B1,2	Remove first bad not side back to trunk.	2023		NFMRAP			NFMRAP		
4019 *(1467)*	Common Horse Chestnut *(Aesculus hippocastanum)*	SM	TPO(E) TPO (P)	M *(1)*	F	F	H	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Part of linear group. Individual specimen. Girdling roots at base constricting trunk growth. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Stubs.	No action required at time of survey.				C1	Install succession planting of suitable species.	2021	1	likely to decline due to girdling roots. Fell once new tree is fully established.	2026	4			
4020 *()*	Indian Horse Chestnut *(Aesculus indica)*	MA	TPO(E) TPO (P)	M *(1)*			M	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Part of linear group. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broad spreading crown. Heavy phototropic limb/s.	No action required at time of survey.				B1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access.	2026	0.25	Crown lift to maintain access.	2030	0.25

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4021 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E) TPO (P)	M *(1)*	F	F	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Part of linear group. High visual amenity value. Individual specimen. Girdling roots at base constricting trunk growth. Mechanical damage to surface roots. Bark wounds on trunk. Bleeding cankers on trunk. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Slime flux. Broad spreading crown. Heavy phototropic limb/s. Stubs.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	18 months			C1,2	Crown lift to maintain access.	2023	0.25	Crown lift to clear road/footpath. Install succession planting of suitable species.	2028		NFMRAP		
4022 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E) TPO (P)	M *(1)*	F	F	M	Close to footpath and road. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Parkland tree. Part of linear group. Large surface roots. Mechanical damage to surface roots. Soil compaction around base. Girdling roots at base constricting trunk growth. Bark wounds on trunk with extensive decay. Cankers on trunk. Multi-stemmed with weak forks with included bark present; no evidence of primary failure. Cankers on limbs. Tight branch unions. Large strip cankers on main vertical leader.	No action required at time of survey.				C1,2	Install succession planting of suitable species.	2020		Fell to provide space for developing tree.	2025	3	NFMRAP		
4023 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large buttress roots. Soil compaction around base. Roots displacing hard surface. Old pruning wounds on trunk occluding. Heavy phototropic limb/s. No defined central leader. Tight branch unions. Weak forks present but with no evidence of primary failure. Minor dead wood within crown.	No action required at time of survey.				C1,2	Install succession planting of suitable species.	2020	1	NFMRAP			Fell to provide space for developing tree	2030	3.5
4024 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E) TPO (P)	M *(1)*	F	F	M	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Part of linear group. Large buttress roots. Mechanical damage to buttress roots. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broad spreading crown. Heavy phototropic limb/s. Minor dead wood within crown. No defined central leader. Weak forks present but with no evidence of primary failure. Epicormic growth on branches.	Reduce lateral limbs by 20% of branch length. Reduce large phototropic limbs by 15-20%.	1 year	0.75	12	B1,2	NFMRAP			NFMRAP			NFMRAP		
4025 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large buttress roots. Mechanical damage to surface roots. Large surface roots. Soil compaction around base. Old pruning wounds on trunk occluded. Epicormic growth on trunk. Tight branch unions. Weak forks present but with no evidence of primary failure. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	6 Months			B1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2026	0.5	NFMRAP		
4026 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to sports area. Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Part of linear group. Large buttress roots. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluding. No defined central leader. Tight branch unions. Weak forks present but with no evidence of primary failure.	No action required at time of survey.				B1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access.	2025		Crown lift to maintain access.	2030	0.5
4027 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large surface roots. Mechanical damage to surface roots. Large buttress roots. Old pruning wounds on trunk occluding. No defined central leader. Tight branch unions. Epicormic growth on branches.	No action required at time of survey.				B1,2	Crown lift to maintain access.	2021		Crown lift to maintain access.	2025		Crown lift to maintain access.	2030	
4028 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Soil compaction around base. Bark wounds on trunk with extensive decay occluding. Old pruning wounds on trunk occluded. Vehicle impact damage to trunk. Epicormic growth on branches. Minor dead wood within crown. Old pruning wounds on limbs occluded. Tight branch unions.	Remove minor dead wood.	1 year	1		C1,2	Install succession planting of suitable species.	2020		Fell to improve growth of adjacent tree/s.			NFMRAP		
4029 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Individual specimen. Part of linear group. Principal/ Dominant tre. Large surface roots. Large buttress roots. Roots displacing hard surface. Mechanical damage to surface roots. Old pruning wounds on trunk occluded. No defined central leader. Major dead wood within crown. Epicormic growth on branches.	Remove major dead wood.	6 Months	0.75		B1,2	Crown lift to clear road/footpath. Resurface path with flexible 'no dig' surface.	2020	0.5	Crown lift to clear road/footpath	2025	0.5	Crown lift to clear road/footpath	2030	0.5
4030 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Part of linear group. Sheltered by adjacent trees. Large surface roots. Mechanical damage to buttress roots. Bark wounds on trunk with minor decay. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Tall and drawn due to group environment. Broken hanging branches. Minor dead wood within crown.	Remove suspended broken branches, stubs and deadwood.	6 Months			B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4031 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large buttress roots. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluded. Epicormic growth on trunk. Epicormic growth on branches. Tight branch unions. Weak forks present but with no evidence of primary failure. Heavy phototropic limb/s. Limb starting to separate from crown.	Reduce limbs west side by 3 metres, and shape.	6 Months	1.5		B1,2	NFMRAP			NFMRAP			NFMRAP		
4032 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Growing within sports field boundary. Part of linear group. Individual specimen. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Roots displacing hard surface. Sucker growth from roots. Old pruning wounds decayed into cavities on trunk. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Epicormic growth on branches. Tight branch unions.	No action required at time of survey.				B1,2	Crown lift to clear road/footpath.	2021	0.5	Crown lift to clear road/footpath	2025		Crown lift to clear road/footpath	2030	
4033 *()*	Silver Pendent Lime *(Tilia petiolaris)*	MA	TPO(E)	L *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Individual specimen. Part of linear group. Large surface roots. Mechanical damage to surface roots. Large buttress roots. Sucker growth from roots. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. No defined central leader. Weak forks present but with no evidence of primary failure. Epicormic growth on branches. Crown upright form. Minor dead wood within crown.	No action required at time of survey.				B1,2	NFMRAP			NFMRAP			NFMRAP		
4034 *()*	Silver Pendent Lime *(Tilia petiolaris)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Large surface roots. Large buttress roots. Mechanical damage to surface roots. Old pruning wounds on trunk occluded. Forks into two with weak forks with included bark present; no evidence of primary failure. Minor dead wood within crown. Epicormic growth on branches. Old pruning wounds on limbs occluding. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	6 Months			B1,2	Crown lift to clear road/footpath.	2021	0.5	Crown lift to clear road/footpath	2025	0.5	Crown lift to clear road/footpath	2030	0.5
4035 *()*	Silver Pendent Lime *(Tilia petiolaris)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath. Growing in amenity lawn area. Individual specimen. Part of group. Large buttress roots. Large surface roots. Mechanical damage to surface roots. Soil compaction around base. Old pruning wounds on trunk occluding. Old pruning wounds decayed into cavities on trunk. Epicormic growth on trunk. Epicormic growth on branches.	No action required at time of survey.	N/A			B1,2	NFMRAP			NFMRAP			NFMRAP		
4036 *(1473)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath and road. Part of group. Sheltered by adjacent trees. Multi-stemmed with weak forks with included bark present; no evidence of primary failure. Heavy end loaded limb/s. Squirrel damaged branches liable to failure.	Remove squirrel damaged branches. Reduce lateral limbs by 20% of branch length.	6 Months	1		C1,2	Install succession planting of suitable species. Crown lift to clear road/footpath.	2020		Reduce awn by 2030% to prevent failure of arks.	2025	3	Fell to improve growth of adjacent tree/s.	2030	8
4037 *(1470)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E) TPO (P)	L *(1)*	G	G	M	Close to footpath and road. Growing in amenity lawn area. Individual specimen. High visual amenity value. Girdling roots at base constricting trunk growth. Roots displacing hard surface. Mechanical damage to buttress roots. Epicormic growth on trunk. Epicormic growth on branches. Minor dead wood within crown. Low branches obstructing signage. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Prune to clear street signage.	6 Months 6 Months	0.75		B1,2	Crown lift to clear road/footpath.	2021	0.75	Crown lift to clear road/footpath	2025	0.5	Crown lift to clear road/footpath	2030	0.5
4038 *(1471)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E) TPO (P)	L *(1)*	P	P	L	Boundary tree. Close to footpath and road. Growing on bank. Individual specimen. High visual amenity value. Part of group. Street/Roadside tree. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Trunk leaning to East. Branches obstructing street light Broad spreading crown. Major dead wood within crown. Epicormic growth on branches. Stubs and deadwood within crown. Crown density reduced. Evidence of Ash Die Back. Extensive twig sheddling.	Remove major dead wood. Reduce crown height by 20% of crown height. Reduce lateral branches to shape.	3 Months 3 Months			C1,2	Install succession planting of suitable species.	2019	1	Fell to improve growth of adjacent tree/s.	2025	4	Unquantifiable.		
4039 *(1508)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	L	Boundary tree. Part of group. Within srvice Yard. Suppressed and misshapen tree. Trunk leaning to South. Ivy on trunk. Major dead wood within crown.	Remove major dead wood. Heavily reduce or remove if adjacent trees removed.	9 Months	1.5		B1,2	Install succession planting of suitable species.	2020	1	Formative prune new planting to influence future structure and remove stakes and ties.	2023				
4040 *(1506)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	L	Growing in car park. Part of linear group. Principle/ Dominant tree Within srvice Yard. Trunk leaning to South. Ivy on trunk. Broken hanging branches. Major dead wood within crown. Asymmetric crown. Heavy end loaded limb/s.	Remove suspended broken branches, stubs and deadwood. Remove major dead wood.	3 Months 3 Months			C1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4041 *(1505)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	L	Within srvice Yard. Suppressed and misshapen tree. Part of linear group. Soil compaction around base. Old pruning wounds on trunk occluded. Tall and drawn due to group environment. Asymmetric crown. Heavy end loaded limb/s. Minor dead wood within crown. Low branches over storage area.	Crown lift all round to provide 5.0m clearance to first foliage from ground level.	ABA			B1,2	NFMRAP			NFMRAP			NFMRAP		
4042 *(1504)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL *(1)*	G	G	L	Boundary tree. Adjacent to access. Close to car park. Part of group. Principal/ Dominant tree. Within srvice Yard. Soil compaction around base. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Minor decay present. Major cavities in trunk. Ivy on trunk. Asymmetric crown. Heavy end loaded limb/s. Cavity forming at branch union.	Further inspection required to establish extent of cavity and branch union.		0.5	3	B1,2	if retained crown lift to 4 metres over parking area.	2021	0.5	Install succession planting.	2025	1	NFMRAP		
4043 *(148)*	Moosewood Maple *(Acer pensylvanicum)*	MA	TPO(E)	S *(1)*	G	G	M	Adjacent to access. Close to footpath. Growing in landscaped planting bed. Individual specimen. Cankers on trunk. Broad spreading crown. Tight branch unions.	No action required at time of survey.				B1,2	Formative prune to influence future structure.	2021	1	NFMRAP			NFMRAP		
4044 *()*	Lawson Cypress 'Ellwoodii' *(Chamaecyparis lawsoniana 'Ellwoodii')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Close to sports area. Individual specimen. Close to building. Will out grow restricted position. Crown upright form.	No action required at time of survey.				C1,2	NFMRAP			NFMRAP			Fell due to outgrowing existing site. Install succession planting of suitable species.	2040	4
4045 *(1490)*	Paperbark Maple *(Acer griseum)*	MA	TPO(E)	S *(1)*	G	G	M	Growing in amenity lawn area. Individual specimen. Multi-stemmed. Tight branch unions. Old pruning wounds on limbs occluding. Old pruning wounds on limbs occluded.	No action required at time of survey.				B1	NFMRAP			NFMRAP			NFMRAP		
4046 *(1493)*	Common Lime *()*	Y	TPO(E)	M *(1)*	G	G	H	Close to sports area. Growing in amenity lawn area. Individual specimen. Trunk leaning to North. No defined central leader. Epicormic growth on branches. Stubs. Weak forks present but with no evidence of primary failure. Tight branch unions.	Formative prune to improve branch structure and distribution. Remove stubs.	1 year ABA			C1,2	NFMRAP			NFMRAP			NFMRAP		
4047 *(1494)*	Silver Birch *(Betula pendula)*	MA	TPO (P) TPO(E)	M *(1)*	G	G	M	Growing in amenity lawn area. Close to sports area. Individual specimen. Part of group. Large buttress roots. Mechanical damage to buttress roots. Crown upright form.	No action required at time of survey.				B1,2	NFMRAP			NFMRAP			Install succession planting of suitable species.	2030	
4048 *()*	Silver Birch *(Betula pendula)*	MA	TPO (P)	M *(1)*	G	G	M	Boundary tree. Growing in amenity lawn area. Individual specimen. Part of group. Large buttress roots. Ivy on trunk.	Remove Ivy. Sever at 3 metres and remove 300mm section of stem to reduce regrowth. Allow to die off.	ABA	0.25		B1,2	NFMRAP			NFMRAP			NFMRAP		
4049 *()*	Goat Willow *(Salix caprea)*	MA	TPO (P)	M *(3)*	G	G	L	Boundary tree. Growing in amenity lawn area. Close to sports area. Large surface roots. Large buttress roots. Forks into three with weak forks with included bark present; no evidence of primary failure. Bark wounds on trunk with extensive decay. Ivy on trunk. Old pruning wounds on trunk occluding. Old pruning wounds decayed into cavities on trunk. Heavy end loaded limb/s. Major dead wood within crown. Increasing likelihood of limb failure.	Coppice to leave 1.0m high stumps.	1 year	1.5		U1	Coppice every 5 years	2024							
4050 *()*	Leyland Cypress *(X Cupressocyparis leylandii)*	Y	TPO (P)	S *(1)*	G	G	H	Boundary tree. Close to sports area. Growing in amenity lawn area. Individual specimen. Low visual amenity value. Unsuitable species for long term retention. Crown upright form.	No action required at time of survey.				B1,2	Install succession planting of suitable species.	2023		New planting - Formative prune to influence future structure. remove stakes and ties.	2026	0.5	Fell to improve growth of adjacent tree/s.	2040	3

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4051 *(1502)*	Moosewood Maple *(Acer pensylvanicum)*	MA	TPO(E)	S *(1)*	G	G	L	Boundary tree. Close to sports area. Growing in amenity lawn area. Individual specimen. Weak forks present but with no evidence of primary failure. Tight branch unions. No defined central leader. Two low branches with impact bark wounds.	Remove first two damage limbs on east side.	ABA			B1	Formative prune to influence future structure.	2021	0.5	NFMRAP			NFMRAP		
4052 *(1501)*	Fastigiate Beech *(Fagus sylvatica 'Dwykcks)*	Y	TPO(E)	M *(1)*	G	G	M	Growing in amenity lawn area. Part of group. Crown upright form. Tight branch unions.	No action required at time of survey.				B1,2	Formative prune to influence future structure.	2021	0.5	NFMRAP			Install succession planting of suitable species.	2040	1
4053 *()*	Fastigiate Beech *(Fagus sylvatica 'Dwykcks)*	Y	TPO(E)	M *(1)*	G	G	M	Boundary tree. Close to sports area. Growing in amenity lawn area. Part of group. Bark wounds on trunk occluded. Tight branch unions. Weak forks present but with no evidence of primary failure.					B1,2	Formative prune to influence future structure.	2023	0.5	NFMRAP			Install succession planting of suitable species.	2040	1
4054 *()*	Monterey Cypress *(Cupressus macrocarpa)*	Y	TPO(E)	M *(1)*	F	F	H	Boundary tree. Close to sports area. Growing in amenity lawn area. Part of group. Unsuitable species for long term retention. Suppressing growth of adjacent better quality tree/s. Ivy on trunk. Asymmetric crown. Broken hanging branches. Crown density reduced.	Remove suspended broken branches, stubs and deadwood.	ABA			C1,2	Fell to improve growth of adjacent tree/s.	2024	1	Unquantifiable.			Unquantifiable.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4001/G1 *()*	Elm		MA	G	F	M	M	Close to sports area. Adjacent to access. Close to footpath and road. Growing on boundary.. Large surface roots present in group. Multiple large buttress roots. Epicormic growths on trunks. Ivy on trunks. Several multi-stemmed trees with weak forks . Minor dead wood within crowns. Broken hanging branches. Dutch Elm Disease.	Remove suspended or broken branches.	1 year	C1		NFMRAP			Fell and replace group. Install succession planting.	2023	8	NFMRAP		
4001/G2 *()*	Yew	3	Y	G	F	S	M	Close to footpath and road. Close to sports area. Adjacent to access. Densely planted. Crowns distorted due to group environment. Low hanging branches obstructing access.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level over access.	1 year	B1		Thin group by 30%.	2023	1	NFMRAP			NFMRAP		
4001/G3 *()*	Poplar	20	MA	G	F	L	M	Growing on boundary. Close to sports area. Group. Multiple large buttress roots. Ivy on trunks. Several weak and suppressed stems within group. Asymmetric crowns. Broad spreading crowns. Minor dead wood within crowns. Unified crowns. Laurel under storey. Propensity to shed limbs in maturity. Broken hanging branches.	(1) Remove suspended or broken branches. (2) Remove major dead wood.	(1) 6 Months (2) 6 Months	C1,2	4	Thin group by 30%.	2023	9	NFMRAP			Fell and replace group.	2030	9
4011/G1 *()*	Beech, Larch	4, 15	SM	F	F	M	M	Close to footpath. Growing within sports field boundary. High visual amenity value. Large surface roots present in group. Ivy on trunks. Old pruning wounds on trunks occluding. Old pruning wounds on trunks occluded. Squirrel damage present. Laurel under storey.	Thin group by 20%.	2 years	B1,2	3	Thin group to favour better quality trees. Install succession planting. Remove larch to favour Beech.	2024	3	Coppice 30% of understorey every 3 years. Formative prune trees to influence future form. (New plantings.)	2025		NFMRAP		
4035/G1 *(1463)*	Prunus	4	MA	G	G	S	L	Growing in public open space. Permissive access/informal paths present. Well-spaced trees. Large surface roots present in group. Mechanical damage to exposed surface roots. Old pruning wounds on trunks occluded. Old pruning wounds on trunks occluding. Minor dead wood within crowns. Broad spreading crowns.	No action at time of survey.		B1,2		Retain.			Install succession planting.	2023	3	NFMRAP		
4035/G2 *(1462)*	Pine	5	MA	G	G	M	M	Close to footpath. Growing within sports field boundary. Well-spaced individuals. Crowns distorted due to group environment. Minor dead wood within crowns. Crown density reduced. and Stubs.	No action at time of survey.		B1,2		NFMRAP			Install succession planting.	2025	4	NFMRAP		
4036/G1 *()*	Beech, Larch	5, 14	MA	F	F	L	M	Growing on boundary. Suppressed closely spaced trees. Poorly maintained group. Several weak and suppressed stems within group. Crowns distorted due to group environment. Extensive squirrel damage present.	(1) Maintain Squirrel control. (2) Thin group by 30%.	(1) 6 Months (2) 1 year	C1,2		Thin group by 30%. Install succession planting. Coppice 20% of understorey ever	2020	5				Fell and replace group.	2030	8

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4038/G1 *()*	Cupressus	3	MA	M	F	M	L	Growing in public open space. Limited visual amenity value. Ivy on trunks. Several multi-stemmed trees with weak included unions. Crown density reduced. Extensively crown raised.	No action at time of survey.		U1		Fell and replace group.	2020	3				Unquantifiable.		
9 *()*	Spruce, Thuja, Larch, Lawson Cypress / Chamae	22, 11, 4, 9, 2	MA	F	F	L	M	Close to footpath and road. Adjacent to access. Linear group. Shelter belt. Poorly maintained.	Thin group by 40%. Fell Leyland Cypress and suppressed, drawn Spruce.	1 year	C1,2		Install succession planting. Install under storey planting.	2020	10+	Thin group to favour better quality trees.	2025	10+	NFMRAP		
4038/G2 *()*	Spruce, Larch, Thuja, Lawson Cypress / Chamae cyparis	12, 4, 4, 4	MA	F	F	L	L	Linear group. Densely planted. Growing on boundary. Shelter belt. Crowns distorted due to group environment. Ivy in crowns.	Thin group by 30%. Mainly Larch, Spruce and Lawson Cypress.	2 years	C1,2		Install succession planting. Formative prune remaining trees to influence futur	2023	10+	Thin group to favour better quality trees. Thin group by 30%. Remove stakes and ties.	2025	10+	Formative prune remaining trees to influence future form. Remove stakes and ties. New established trees.	2030	10+
4038/G3 *()*	Leyland Cypress, Thuja, Larch, Spruce	3, 2, 2, 3	MA	F	P	L	M	Close to footpath and road. Densely planted. Suppressed, closely spaced trees. Several weak and suppressed stems within group. Several trees with weak forks. Leyland Cypress starting to fail. Individual trees prone to wind throw If exposed.	Fell to ground level.	6 Months	C1,2		Install succession planting.	2020	10+	Formative prune trees to influence future form. New planting.	2023	3	Remove stakes and ties from group. Install under storey planting.	2027	10+
4039/G1 *()*	Thuja, Lawson Cypress / Chamae cyparis	2, 6	MA	F	F	M	M	Ornamental boundary group. Several suppressed and moribund trees. Provides screening of Tennis courts.	Fell dead/dangerous trees to ground level - stumps to remain untreated.	As bugets allow.	C1,2		Thin group by 30%. Install succession planting. Install under storey planting.	2020	4	Formative prune remaining trees to influence future form.	2025	2	NFMRAP		
4039/G2 *()*	Pine	2	SM	P	F	M	L	Poorly maintained group. Suppressed, closely spaced trees. Asymmetric crowns. Crowns distorted due to group environment. Crown density reduced. One tree Moribund.	Fell dead/ dangerous trees to ground level - stumps to remain untreated.	1 year	C1	0.25	Formative prune remaining trees to influence future form.	2023	1	Install succession planting.	2025		NFMRAP		
4050/G1 *()*	Alder	16	MA	G	P	M	M	Close to sports area. Linear group. Densely planted. Large surface roots present in group. Sucker growth from roots. Old pruning wounds on trunks occluding. Previously pollarded crown reformed.	On going maintenance requirement of poor quality group.		U1		Fell and replace group. Install succession planting.	2023	8	Formative prune trees to influence future form. Remove stakes and ties from group.	2026	1	Formative prune trees to influence future form.	2030	1

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5001 (*1385*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	G	G	L	Close to footpath and road. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety. Previously crown reduced.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	1.25	Install succession planting of suitable species.	2026	0.5	NFMRAP.		
5002 (*1386*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Major cavities in trunk.	Further inspection required by climbing to inspect areas of suspected decay/structural weakness.	3 Months	1.5	3	B1	Reduce to increase stability.	2019	6	NFMRAP.			NFMRAP.		
5003 (*1387*)	Common Oak *(Quercus robur)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Trunk free from observable defects significant to safety. Asymmetric crown.	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce to balance crown.	2023	2.5	NFMRAP.		
5004 (*1422*)	Common Beech *(Fagus sylvatica)*	V	None	M (*1*)	D	D	L	Close to footpath and road. Monolith.	No action required at time of survey.			24	U3	NFMRAP.			Reduce to 3m to stabilize.	2025	1.5	NFMRAP.		
5005 (*1423*)	Common Beech *(Fagus sylvatica)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Trunk free from observable defects significant to safety. Old pruning wounds on limbs occluding. Asymmetric crown.	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce to balance crown.	2024	2.5	NFMRAP.		
5006 (*1424*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	F	F	L	Close to footpath and road. Trunk free from observable defects significant to safety. Apical dieback.	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce crown to stabilize.	2025	3.5	NFMRAP.		
5007 (*1425*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	F	F	L	Close to footpath and road. Major cavities in trunk. Branches with major cavities significant to safety.	Further inspection required by climbing to inspect areas of suspected decay/structural weakness.	3 Months	1.5	3	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5008 (*1426*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	G	G	L	Close to footpath and road. Bark wounds on trunk with minor decay. Asymmetric crown.	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce to balance crown.	2024	2.5	NFMRAP.		
5009 (*1427*)	Common Oak *(Quercus robur)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5010 (*1428*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	F	F	L	Close to footpath and road. Bark wounds on trunk with minor decay. Loose, flaking bark indicating increased tensile loading or reaction growth. Branches with major cavities significant to safety. Previously crown reduced.	Fell to leave 5 metre section for habitat creation.	6 Months	10+	24	C2,3	NFMRAP.			NFMRAP.			Monolith to 3m	2030	2
5011 (*1447*)	Common Hornbeam *(Carpinus betulus)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Old pruning wounds on trunk occluding. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	NFMRAP.			Install succession planting of suitable species.	2022	0.5	NFMRAP.		
5012 (*1448*)	Common Hornbeam *(Carpinus betulus)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Ivy on trunk. Asymmetric crown.	Reduce lateral limbs to leave branches not less than 10 -12 metres long from centre of trunk.	18 months	2.5	24	A2,3	Crown lift to clear road/footpath.	2022	1	NFMRAP.			Install succession planting of suitable species.	2030	1
5013 (*1449*)	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO (E)	L (*2*)	G	G	M	Close to footpath and road. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	1.25	Crown lift to clear road/footpath.	2032	1.25	Install succession planting of suitable species.	2040	1
5014 (*1450*)	Common Oak *(Quercus robur)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5015 (*1451*)	Common Oak *(Quercus robur)*	M	TPO (E)	L (*1*)	G	G	M	Growing within sports field boundary. Major dead wood within crown.	Remove major dead wood.	18 months	1.5	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5016 (*1457*)	Common Beech *(Fagus sylvatica)*	M	TPO (E)	L (*1*)	G	G	L	Close to footpath and road. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5017 (*1453*)	Common Beech *(Fagus sylvatica)*	OM	TPO (E)	VL (*1*)	F	F	L	Close to footpath and road. Fungal fruiting bodies on trunk.	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	6 Months	0.5	6	B2,3	Reduce crown to stabilize.	2020	5	NFMRAP.			NFMRAP.		
5018 (*1454*)	Common Oak *(Quercus robur)*	M	TPO (E)	L (*1*)	G	G	M	Close to footpath and road. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5019 (*1455*)	Common Beech *(Fagus sylvatica)*	M	TPO (E)	VL (*1*)	G	G	L	Growing within sports field boundary.Old pruning wounds decayed into cavities on trunk. Stubs.	No action required at time of survey.			24	B3	NFMRAP.			Reduce crown to stabilize	2025	5	NFMRAP.		
5020 (*1456*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce crown to stabilize	2025	9	NFMRAP.		
5021 (*1457*)	Common Beech *(Fagus sylvatica)*	OM	None	S (*1*)	D	D	L	Growing within sports field boundary. Monolith.	Fell to leave 3 metre section for habitat creation.	1 year	1.5	24	U3	NFMRAP.			NFMRAP.			NFMRAP.		
5022 (*1458*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L (*1*)	G	G	L	Close to footpath and road. Ivy on trunk. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5023 ()	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	M	Close to footpath and road. Squirrel damaged branches liable to failure.	Fell to ground level.	18 months	2	24	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5024 (*1460*)	Common Oak *(Quercus robur)*	MA	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Major dead wood within crown.	Remove major dead wood.	18 months	1	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
5025 (*1360*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Branches obstructing street light.	Formative prune to clear lamp post.	1 year	0.5	24	B1,2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5026 (*1359*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L (*1*)	G	G	M	Growing in footpath. Bark wounds on trunk. Fungal fruiting bodies on trunk.	Reduce crown height by30%. Reduce lateral branches to shape.	1 year		24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5027 ()	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
5028 (*1353*)	Common Oak *(Quercus robur)*	M	TPO(E)	L (*1*)	G	G	M	Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5029 (*1352*)	Common Oak *(Quercus robur)*	M	TPO(E)	L (*1*)	G	G	M	Close to footpath. Major dead wood within crown.	Remove major dead wood.	1 year	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5031 (*1350*)	Common Oak *(Quercus robur)*	MA	TPO(E)	M (*1*)	G	G	M	Close to footpath. Bark wounds on trunk with minor decay. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5030 (*1349*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	F	F	L	Close to footpath and road. Close to building. Fungal fruiting bodies on trunk. Branches with major cavities significant to safety.	Further inspection required by climbing to inspect areas of suspected decay/structural weakness. .	3 Months	1	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5032 (*1320*)	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M (*1*)	G	G	H	Close to footpath. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	18 months	1.5	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5033 ()	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	H	Close to footpath. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	18 months	1	24	B1,2,3	NFMRAP.			NFMRAP.			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5034 (*1315*)	Norway Maple *(Acer platanoides)*	SM	TPO(E)	M (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,3	NFMRAP.			NFMRAP.			NFMRAP.		
5035 (*1321*)	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
5036 (*1322*)	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5038 (*1326*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	F	F	L	Close to footpath and road. Close to building. Major decay present in trunk. Stags headed. Stubs and deadwood within crown. Weak forks present with evidence of primary failure.	Fell to leave 3 metre section for habitat creation.	3 Months	6	24	C3	NFMRAP.			NFMRAP.			NFMRAP.		
5040 (*1327*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Close to building. Will become exposed with the removal of T5038	Reduce crown height by30%. Reduce lateral branches to shape.	3 Months	10+	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5041 (*1328*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath. Epicormic growth on trunk.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5042 (*1329*)	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5043 (*1330*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5044 (*1331*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Epicormic growth on trunk. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5045 (*1339*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Bark wounds on trunk. Previously crown reduced.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5046 (*1340*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Bark wounds on trunk with minor decay. Minor dead wood within crown. Previously crown reduced	No action required at time of survey.			24	B2,3	NFMRAP.			Reduce crown.	2025	6	NFMRAP.		
5047 (*1343*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Close to building. Fungal fruiting bodies on/near roots. Bark wounds on trunk with minor decay. Fungal fruiting bodies on trunk. Previously crown reduced	Reduce crown height by30%; reduce lateral branches to shape.	3 Months	7	24	C2,3	NFMRAP.			Reduce crown	2025		NFMRAP.		
5049 (*1345*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Fungal fruiting bodies on trunk. Previously crown reduced.	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	3 Months	0.5	3	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5050 (*1346*)	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M (*1*)	G	G	H	Close to footpath. Ivy on trunk. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5048 (*1344*)	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M (*1*)	G	G	H	Close to footpath. Ivy on trunk. Ivy in crown. Minor Grey Squirrel damage to crown.	Remove Ivy from lower trunk to 3 metres.	ABA	0.25	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5037 (*1323*)	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	S (*1*)	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	C1,2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5039 (*1324*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Old pruning wounds on trunk occluded. Major dead wood within crown.	Remove major dead wood.	6 Months	1.25	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5051 (*1336*)	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M (*8*)	G	G	M	Close to building. Multi stemmed with weak forks with included bark present. No evidence of primary failure.	No action required at time of survey.			24	C3	Fell to improve growth of adjacent tree/s.	2022	1.5	NFMRAP.			NFMRAP.		
5052 (*1347*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath. Old pruning wounds on trunk occluding. Cable / rod brace present requiring inspection.	Cable brace - climbing inspection required to confirm condition.	3 Months	1	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5053 (*1354*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5054 (*1355*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Fungal fruiting bodies on trunk.	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	3 Months	0.5	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5055 (*1356*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Old pruning wounds on trunk occluded. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5056 (*1357*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Fungal fruiting bodies on trunk. Previously crown reduced. Asymmetric crown.	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	3 Months	1	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5057 (*1363*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Growing within sports field boundary. Fungal fruiting bodies on trunk. Previously crown reduced.	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	3 Months	0.05	3	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5058 (*1365*)	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Ivy on trunk.	Remove Ivy from lower trunk to 3 metres.	18 months	0.25	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
5059 (*1366*)	Common Beech *(Fagus sylvatica)*	OM	None	L (*1*)	D	D	L	Monolith. Close to footpath and road.	Fell to leave 3 metre section for habitat creation.	6 Months	2	24	U3	NFMRAP.			NFMRAP.			NFMRAP.		
5060 (*1367*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Growing within sports field boundary. Close to footpath. Bleeding cankers on trunk. Asymmetric crown.	Reduce crown height by30% and reduce lateral branches to shape.	6 Months	9	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5061 (*1368*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Previously crown reduced	Further inspection required by climbing to inspect branch structure and unions throughout crown.	3 Months	1	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5062 (*1369*)	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Old pruning wounds decayed into cavities on trunk.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5063 (*1371*)	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M (*1*)	F	F	M	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	Remove Ivy from lower trunk to 3 metres.	ABA	0.25	24	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days(Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5064 (*1370*)	Common Oak *(Quercus robur)*	M	TPO(E)	L (*1*)	F	F	M	Close to footpath. Ivy on trunk. Major dead wood within crown.	Remove major dead wood.	1 year	1	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
5065 (*1372*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Trunk leaning to North.	No action required at time of survey.			24	B1,2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5066 (*1373*)	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Previously crown reduced.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5067 (*1374*)	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M (*1*)	G	G	M	Close to footpath and road. Bark wounds on trunk with minor decay.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5068 (*1375*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Cable / rod brace present requiring inspection.	Cable brace - climbing inspection required to confirm condition.	3 Months	1	3	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5069 (*1376*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath. Growing within sports field boundary. Trunk leaning to North. Asymmetric crown. Stubs and dead wood within crown. Broken hanging branches.	Remove suspended broken branches, stubs and dead wood.	6 Months	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5070 (*1377*)	Common Oak *(Quercus robur)*	M	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Close to car park. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5071 (*1378*)	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Growing within sports field boundary. Bark wounds on trunk. Major cavities in trunk. Major decay present in trunk. Previously crown reduced. Branches with major cavities significant to safety.	Further inspection required by climbing to inspect areas of suspected decay/structural weakness.	3 Months	1	3	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5072 (*1379*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Bark wounds on trunk with extensive decay. Previously crown reduced.	Further inspection required by climbing to inspect areas of suspected decay/structural weakness.	3 Months	1	3	C2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5073 (*1380*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L (*1*)	D	D	L	Tree dead. Close to footpath. Monolith.	No action required at time of survey.			24	U2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5074 (*1381*)	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Old pruning wounds decayed into cavities on trunk. Previously crown reduced.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5075 (*1382*)	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL (*1*)	G	G	L	Close to footpath and road. Old pruning wounds on trunk occluding. Previously crown reduced.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		
5076 (*1383*)	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L (*1*)	G	G	M	Close to footpath and road. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP.			NFMRAP.			NFMRAP.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5001/G1, ()	Beech, Birch, Yew	25, 6, 2	SM	G	F	M	H	Close to footpath and road. Squirrel damage present. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year	B2		Thin group by 30%.	2020	3	Thin group to favour better quality trees.		3	NFMRAP.		
5009/G1, ()	Beech, Ash, Hazel, Holly, Pine	19, 20, 14, 3, 2	SM	G	G	S	H	Close to footpath and road. Trunks tall and thin due to group environment. Minor dead wood within crowns. Ash dieback evident in group. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year	B2		Thin group by 30%.	2021	3	Thin group to favour better quality trees.	2030	3	Thin group to favour of better quality trees.	2040	3
5010/G1, ()	Ash, Oak, Holly, Pine	20, 10, 15, 3	SM	G	G	S	H	Close to footpath and road. No visual defects of trunks. Ash dieback evident in group.	No action at time of survey.		B2		Thin group by 30%.	2020	2	Thin group to favour better quality trees.	2025	2	Thin group to favour of better quality trees.	2035	3
5022/G1, ()	Beech, Yew	30-35, 20	SM	G	F	S	H	Close to footpath and road. Growing within sports field boundary. Squirrel damage present.	Maintain squirrel control. Install and maintain traps seasonally.	1 year.	B2,3		Thin group by 30%.	2020	4	Thin group to favour better quality trees.	2030	4	Thin group to favour of better quality trees.	2040	4
5024/G1, ()	Hawthorn, Holly	14, 10	SM	G	G	S	H	Close to footpath and road. Ivy on trunks.	No action at time of survey.		B2,3		Thin group by 30%.	2020	2	Thin group to favour better quality trees.	2030	3	Thin group to favour of better quality trees.	2040	3
5033/G1, ()	Yew	2	SM	G	G	M	H	Close to footpath. No visual defects of trunks.	No action at time of survey.		B2		NFMRAP.			NFMRAP.			NFMRAP.		
5045/G1, ()	Beech, Ash, Holly	41-45, 19, 10	SM	G	G	M	H	All small trees within 1m of wall. Close to footpath and road. Trunks tall and thin due to group environment.	Fell to ground level.	As bugets allow.	B3		NFMRAP.			Fell and replace group.	2025	10+	Unquantifiable.		
5039/G1, ()	Beech, Maple, Elder, Hazel	10, 2, 2, 3	SM	G	G	M	H	Close to footpath and road. Ivy on trunks.	No action at time of survey.		B2.3		Thin group by 30%.	2020	2	Thin group to favour better quality trees.	2030	6	NFMRAP.		
5041/G1, ()	Lawson Cypress / Chamaecyparis	5	MA	G	F	L	M	Close to car park. Several trees with weak forks.	No action at time of survey.		C1		NFMRAP.			Fell and replace group.	2022	6	Unquantifiable.		
5043/G1, ()	Prunus, Ash, Maple, Beech, Plane	10, 3, 3, 5, 1	SM	G	G	M	H	Close to building.. Close to car park. Squirrel damage present. Crowns distorted due to group environment. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	C2		Thin group by 30%.	2022	4	Thin group to favour better quality trees.	2030	4	NFMRAP.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5045/G1, ()	Hazel, Ash, Holly, Beech	5, 3, 3, 3	SM	G	G	M	H	Close to footpath. Ivy on trunks.	No action at time of survey.		B1		Thin group by 30%.	2020	3	Thin group to favour better quality trees.	2025	3	Thin group to favour better quality trees.	2040	4
5047/G1, ()	Beech, Ash, Maple, Oak, Elder	3, 5, 15, 1, 1	SM	G	F	M	H	Close to footpath. Close to building. Squirrel damage present.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	C3		Thin group by 30%.	2020	5	Thin group to favour better quality trees.	2028	5	NFMRAP.		
5049/G1, ()	Yew, Beech	3, 1	SM	G	G	M	H	Close to footpath.	No action at time of survey.		B1		NFMRAP.			Thin group to favour better quality trees.	2025	2	NFMRAP.		
5053/G1, ()	Beech, Ash, Maple	6, 3, 2	SM	G	G	M	H	Close to footpath. Ivy on trunks. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B2.3		NFMRAP.			Thin group to favour better quality trees.	2022	4	NFMRAP.		
5054/G1, ()	Yew, Birch	5, 11	SM	G	G	M	H	Close to footpath and road. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B1		NFMRAP.			Thin group by 30%.	2023	4	NFMRAP.		
5057/G1, ()	Beech, Yew	14, 10	SM	G	G	M	H	Close to footpath and road. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B2.,3		Thin group by 30%.	2022	2	Thin group to favour better quality trees.	2030		NFMRAP.		
5058/G1, ()	Holly, Birch, Prunus	30-35, 20, 2	SM	G	G	M	H	Close to footpath.Trunks tall and thin due to group environment.	(a) Maintain squirrel control: install and maintain traps seasonally. (b) Thin group by 30%.	(a) 1 year. (b) 2 years.	C3		NFMRAP.			Thin group to favour better quality trees.	2025	5	NFMRAP.		
5060/G1, ()	Beech, Yew	15, 2	SM	G	F	M	H	Close to footpath. Trunks tall and thin due to group environment. Grey Squirrel damage.	(a) Maintain squirrel control: install and maintain traps seasonally. (b) Thin group by 20%.	(a) 1 year. (b) As bugets allow.	B2		NFMRAP.			Thin group to favour better quality trees.	2025	4	NFMRAP.		
5062/G1, ()	Beech, Prunus, Yew	50+, 15, 20	SM	G	F	M	H	Close to footpath. Squirrel damage present.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B2		Thin group by 30%.	2022	4	Thin group to favour better quality trees.	2030	4	NFMRAP.		
5070/G1, ()	Beech, Prunus, Hawthorn, Ash	46-50, 10, 10, 13	SM	G	F	S	H	Close to footpath. Trunks tall and thin due to group environment. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B2		Thin group by 30%.	2020	4	Thin group to favour better quality trees.	2030	5	NFMRAP.		
5074/G1, ()	Beech, Yew, Holly	11, 4, 7	SM	G	F	M	H	Close to footpath. Squirrel damage present. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	B2		Thin group by 30%.	2020	4	Thin group to favour better quality trees.	2030	5	NFMRAP.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5076/G1, *()*	Birch, Ash, Maple, Yew	10, 5, 4, 3	SM	G	F	M	H	Close to footpath and road. Ivy on trunks. Grey Squirrel damage.	Maintain squirrel control: install and maintain traps seasonally.	1 year.	C3		Thin group by 30%.	2022	3	Thin group to favour better quality trees.	2030	5	NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3201 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	Med	Close to footpath. Growing on boundary. Growing in car park. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	1 year	1	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3202 *(1402)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	/	F	/	Fungal decay suspected in roots. Fungal fruiting bodies on/near roots. Standing monolith.	No work required at time of survey.			24		NFMRAP.			NFMRAP.			NFMRAP.		
3203 *(1400)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	F	F	Low	Boundary tree. Large buttress roots. Fungal decay suspected in roots. Fungal fruiting bodies on/near roots. Cankers on trunk. Forks into three with weak forks with included bark present, no evidence of primary failure. Asymmetric crown. Broken hanging branches. Minor dead wood within crown. Major dead wood within crown. Giant Polypore.	Remove suspended broken branches, stubs and deadwood.	1 year	3	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3204 *(1397)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Boundary tree. Trunk free from observable defects significant to safety. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No work required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3205 *(1398)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Minor cavities. Minor decay present. Forks into three. Heavy phototropic limb/s. Minor dead wood within crown. Major dead wood within crown.	Reduce large phototropic limb to the East by 4.0m	1 year	2.5	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3206 *(1399)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Part of group. Fungal decay suspected in roots. Fungal fruiting bodies on/near roots. Forks into three. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown. Giant Polypore.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	6 Months		12	A1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3207 *(1401)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Close to sports area. Part of group. Soil compaction around base. Forks into three.				24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3208 *(1403)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL *(1)*	F	F	Low	Close to sports area. Part of group. Large buttress roots. Forks into three. Jagged wound. Bark wounds on trunk with extensive decay. Asymmetric crown. History of branch failure. Major dead wood within crown. Minor dead wood within crown. Crown density reduced. Artist's Fungus.	Reduce crown height to leave tree not less than 14 metres in height on completion.	6 Months	4	24	C1,2	NFMRAP.			NFMRAP.			NFMRAP.		
320/1 *()*	Common Ash *(Fraxinus excelsior)*	MA		M *(1)*	F	F	High	Close to footpath. Close to sports area. Soil compaction around base. Forks into two with weak forks with included bark present, no evidence of primary failure. Minor dead wood within crown.	No work required at time of survey.			24	C1,2	Fell to prevent further damage to infrastucture.	2023	1.75	Unquantifiable.			Unquantifiable.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3210 *()*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	F	F	Low	Boundary tree. Close to footpath. Ivy on trunk. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.		0.25	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3211 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM		S *(1)*	G	G	High	Close to sports area. Close to car park. No observable defects present on main limbs.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	ABA	0.25	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3212 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM		S *(1)*	G	G	High	Close to sports area. Close to car park. Limited soil volume resulting in restricted rooting environment.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	ABA	0.25	24	B1,2	Crown lift to clear road/footpath.	2023	0.25	NFMRAP.			NFMRAP.		
3213 *(1407)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Part of group. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No work required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3214 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to car park. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.75	24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		
3215 *(696)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to car park. Soil compaction around base. Soil erosion exposing roots. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No work required at time of survey.			24	B1,2	NFMRAP.			NFMRAP.			NFMRAP.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3201/G1 *()*	Maple, Hazel, Prunus, Elder, Viburnum	30-35, 30-35, 30-35, 20, 30-35	Y	F	F	S	High	Close to car park. Close to footpath. Linear group. High density group. Restricted rooting environment.	No action required at time of survey.		C1,2		Thin to favour better quality trees. Formative prune remaining trees to influence form. Remove tree tubes.	2023	2	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2028	2	Fell dead/declining trees. Install under storey planting.	2033	2
3201/G2 *()*	Beech, Ash, Holly, Oak, Maple	50+, 36-40, 50+, 50+, 50+	SM;MA	F	F	M	High	Close to footpath. Growing within sports field boundary. Growing on boundary. Ivy on trunks. Minor dead wood within crowns. Major dead wood within crowns. Grey Squirrel damage.	No action required at time of survey.		C1,2		Fell dead/declining trees. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	10+	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2028	10+	Fell dead/declining trees. Install succession planting. Install under storey pl	2033	10+
3201/G3 *()*	Beech, Ash	30-35, 20	SM	F	F	S	High	Close to footpath.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	2	Thin by 30%. Thin to favour better quality trees.	2033	2	Install under storey planting. Install succession planting.	2038	5
3201/G3/1 *()*	Beech, Ash	30-35, 20	SM	F	F	S	High	Close to footpath.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	2	Thin by 30%. Thin to favour better quality trees.	2033	2	Install under storey planting. Install succession planting.	2038	5
3201/G3/2 *()*	Beech, Ash	30-35, 20	SM	F	F	S	High	Close to footpath.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	2	Thin by 30%. Thin to favour better quality trees.	2033	2	Install under storey planting. Install succession planting.	2038	5
3201/G4 *()*	Beech, Ash, Holly	36-40, 20, 4	Y;SM	F	F	S	High	Close to sports area. Densely planted. Poor quality group. Grey Squirrel damage.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	3	Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2028	3	Install succession planting. Install under storey planting.	2033	5
3201/G5 *()*	Poplar	13	M	F	F	M	High	Close to sports area. Close to footpath and road. Linear group. Growing on bank. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		NFMRAP			Fell and replace group.	2028	10+	Unquantifiable.		
3201/G6 *()*	Hornbeam	8	SM	F	P	S	High	Close to footpath and road. Close to building. Close to sports area. Linear group. Restricted rooting environment. Bark wounds on trunks with minor decay present. Grey Squirrel damage.	No action required at time of survey.		C1,2		NFMRAP			Fell and replace group.	2028	10+	Unquantifiable.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3201/G7 *()*	Ash, Elm, Hawthorn	24, 17, 17	MA;M	F	F	M	Medium	Close to footpath. Close to sports area. Growing on boundary. Ivy on trunks. Ivy in crowns. Minor dead wood within crowns. Major dead wood within crowns.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Remove major dead wood.	6 Months	B1,2	5	NFMRAP			NFMRAP.			NFMRAP.		
3201/G8 *()*	Hazel, Pine, Willow, Maple, Ash	50+, 20, 50+, 36-40, 30-35	SM	F	P	M	High	Close to building. Close to footpath. Close to sports area. Poor quality group. Bark wounds on trunks. Several trees with weak forks. Minor dead wood within crowns. Major dead wood within crowns. Large broken hanging branch. Apical dieback. Grey Squirrel damage.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	10+	Thin by 30%. Fell dead/declining trees. Formative prune trees to influence future form.	2028	10+	Install succession planting. Install under storey planting.	2033	10+
3201/G9 *()*	Prunus, Elm	30-35, 16	MA	F	F	S	Low	Close to footpath. Linear group. Growing on boundary. No visual defects of roots. Ivy in crowns. Low hanging branches obstructing;footpath. Minor dead wood within crown.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	5	Install succession planting. Install under storey planting.	2028	10+	NFMRAP.		
3201/G10 *()*	Beech, Ash	10, 8	SM	F	P	M	High	Close to footpath. Close to sports area. Growing on boundary. Soil compaction through group. Bark wounds on trunks with minor decay present. Crowns distorted due to group environment. Minor dead wood within crowns. Major dead wood present.	No action required at time of survey.		C1,2		Thin by 50%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	8	Formative prune trees to influence future form. Install succession planting. In	2028	10+	NFMRAP.		
3201/G11 *()*	Ash, Prunus, Beech, Pear, Maple	50+, 50+, 50+, 30-35, 50+	SM	F	F	S	High	Close to sports area. Close to car park. Growing on bank. High density group. Bark wounds on trunks with minor decay present. Several trees with weak forks. Minor dead wood within crowns. Squirrel damage present.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	10+	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2028	10+	Fell dead/declining trees. Coppice 30% of understorey every 3 years.	2033	5

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3201/G12 *()*	Beech	3	SM	G	F	S	High	Close to car park. Close to sports area. No visual defects of trunks. No visible defects on main branches.	Formative prune to influence future structure, size and shape of crowns.	1 year	C1,2		Formative prune trees to influence future form.	2023	1	NFMRAP.			NFMRAP.		
3201/G13 *()*	Oak, Ash, Prunus, Maple, Beech	20, 20, 20, 20, 20	SM	F	F	M	High	Close to footpath and road. Close to building. Close to sports area. Growing onTrenching / excavations through group. Minor dead wood within crowns. Major dead wood within crowns. Squirrel damage.	No action required at time of survey.		B1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	10+	Thin to favour better quality trees. Fell dead/declining trees. Install succession planting.	2028	10+	Coppice 30% of understorey every 3 years.	2033	10+
3201/G14 *()*	Ash, Beech, Prunus	2, 3, 3	SM	F	G	M	High		No action required at time of survey.		B1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	3	NFMRAP.			NFMRAP.		
3201/G15 *()*	Prunus, Ash, Maple, Oak, Holly	3, 2, 2, 1, 7	SM	G	F	M	High	Close to footpath. Close to car park. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		A1,2		Coppice 20% of understorey every 2 years.	2023	2	Coppice/fell edge trees to create graduated woodland edge.	2028	2	NFMRAP.		
3201/G16 *()*	Ash, Prunus, Maple, Oak, Beech	2, 3, 3, 1, 1	SM	G	F	M	High	Close to footpath. Close to car park. No visual defects of roots. Bark wounds on trunks. Squirrel damage present. Minor dead wood within crowns. Major dead wood within crown.	No action required at time of survey.		B1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	4	Coppice/fell edge trees to create graduated woodland edge.	2028	2	NFMRAP.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4101 *()*	Common Walnut *(Juglans regia)*	Y	TPO(E)	S *(1)*	G	G	Med	Growing in amenity lawn area. Individual specimen. Underground guy system present causing constriction of roots. Stubs. Installed with wire planting basket.	Formative prune to encourage higher crown formation. Detailed investigation required to establish effect of planting baskets on planting within area south of block E.	1 year	0.25	24	C1,2	Formative prune to influence future structure.	2021	0.5	Formative prune to influence future structure. Crown lift to clear road/footpath.	2025	0.5	Crown lift to clear road/footpath.	2030	5
4103 *()*	Red Oak *(Quercus rubra)*	Y	TPO(E)	S *(1)*	F	F	High	Growing in public open space. Individual specimen. Principal/ Dominant tree. Will out grow restricted position. Old pruning wounds on trunk occluding. Planted in galvanized wire cage.	Further inspection of roots and root plate.	3 Months	1	24	B1,2	Formative prune to influence future structure if retained after further inspection.			NFMRAP			NFMRAP		
4104 *(188)*	Tulip Tree *(Liriodendron tulipifera)*	Y	TPO(E)	S *(1)*	G	G	High	Growing in public open space. Growing in landscaped planting bed. Individual specimen. In hard surface planting pit. Installed with wire cage.	Investigate root ball and wire cage.	3 Months	0.5	3	B1,2	NFMRAP			NFMRAP			NFMRAP		
4105 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E) TPO (P)	M *(1)*	G	G	High	Close to building. Growing in footpath. Growing on bank. Will out grow restricted position. Branch unions with included bark. Branches close to windows.	(1) Prune from buildings/structure/tree by 3.0m. (2) Formative prune to improve branch structure and distribution.	(1) 1 year (2) 1 year		24	C1	Install succession planting of suitable species.	2023	1.5	Formative prune to influence future structure of new planting.	2025	0.5	New planting - remove stakes and ties and formative prune to influence future structure. Fell original trees to prevent further damage to infrastucture.	2030	3
4106 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	S *(1)*	G	G	High	Close to building. Growing in landscaped planting bed. Growing on bank. Insufficient space to develop to full maturity. Part of linear group. Will out grow restricted position. Branches obstructing street light. Branches developing close to building line.	(1) Prune from buildings/structure/tree by 3.0m. (2) Formative prune to improve branch structure and distribution. Prune to provide 2 metres clearnce of street light.	(1) 1 year (2) 1 year		24	C1,2	Install succession planting of suitable species.	2023	1	New planting - formative prune to influence future structure. Remove stakes and ties.	2025	0.25	Fell original trees due to outgrowing existing site. Formative prune new planting to influence future structure.	2030	0.25
4107 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	S *(1)*	G	G	High	Close to building. Growing in landscaped planting bed. Part of linear group. Will out grow restricted position.	(1) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (2) Formative prune to improve branch structure and distribution.	(1) 1 year (2) 1 year		24	B1,2	Crown lift to clear road/footpath. Reduce to clear building by 3 metres.	2023	1.5	Install succession planting of suitable species.	2028	1	New planting - formative prune to influence future structure; remove stakes and ties.		
4108 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	S *(1)*	G	G	High	Close to building. Growing on bank. Part of linear group. Will out grow restricted position.	(1) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (2) Formative prune to improve branch structure and distribution.	(1) 1 year (2) 1 year		24	B1,2	NFMRAP			Crown lift to maintain access. Prune to provide 3 metres clearance of building.			NFMRAP		
4109 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	M *(1)*	G	G	High	Avenue tree. Close to building. Growing on bank. Growing in landscaped planting bed. Part of linear group. Young developing tree. No defined central leader. Adjacent to street light.	(1) Formative prune to improve branch structure and distribution. (2) Crown lift all round to provide 5.0m clearance to first foliage from ground level.	(1) 1 year (2) 1 year		24	B1,2	Reduce lower branches to clear Street light and provide 3 metres clearance of building line.	2023	0.5	Crown lift to maintain access.	2028	0.5	Reduce lateral branches to clear building and street light.	2035	

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4110 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	M *(1)*	G	G	High	Close to building. Close to footpath and road. Avenue tree. Growing in landscaped planting bed. Will out grow restricted position. Low branches obstructing road. No defined central leader.	(1) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (2) Formative prune to improve branch structure and distribution.	(1) 1 year (2) 1 year		24	B1,2	Crown lift to maintain access.	2023	0.25	Crown lift to maintain access.	2028	0.5	Crown lift to maintain access. Reduce to provide 3 metres clearance of building line.	2035	1.5
4111 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	M *(1)*	G	G	High	Close to footpath and road. Close to building. Avenue tree. Growing in landscaped planting bed. Part of linear group. Will out grow restricted position. Young developing tree. Ivy on trunk. Old pruning wounds on trunk occluded. Branches obstructing street light. Branches obstructing signs. No defined central leader.	(1) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (2) Formative prune to improve branch structure and distribution. Prune to provide 3 Metros clearance of Street light.	(1) 1 year (2) 1 year	0.5	24	B1,2	Crown lift to maintain access.	2023	0.25	Reduce lateral limbs to provide 3 metres clearance of building.	2028	0.5	NFMRAP		
4112 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	M *(1)*	G	G	High	Avenue tree. Close to footpath and road. Close to building. Growing in landscaped planting bed. Part of linear group. Will out grow restricted position. Old pruning wounds on trunk occluded. No defined central leader.	(1) Crown lift all round to provide 4.0m clearance to first foliage from ground level. (2) Formative prune to improve branch structure and distribution.	(1) 1 year (2) 1 year	0.5	24	B1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access. Reduce lateral branches to provide 3 metres clearance of building line.		1	Formative prune to influence future structure.		
4113 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO (P)	M *(1)*	G	G	High	Avenue tree. Close to footpath and road. Close to building. Old pruning wounds on trunk occluded. Branches obstructing street light Low branches obstructing street light/footpath.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. Prune to clear street light.	1 year		24	B1,2	Crown lift to maintain access. Formative prune to influence future structure.	2023	0.5	Crown lift to maintain access. and clear street light.	2028	0.5	Crown lift to maintain access. and clear street light.	2035	0.25
4114 *()*	Turkish Hazel *(Corylus colurna)*	Y	TPO (P)	S *(1)*	P	P	Med	Avenue tree. Close to leisure area. Growing in landscaped planting bed. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Bark wounds on trunk occluding. Bark wounds on trunk occluded. Stubs. Planted too deep. Reduced vitality.	No action required at time of survey. Tree still small enough to try replanting.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
4115 *()*	Turkish Hazel *(Corylus colurna)*	NP	TPO (P)	S *(1)*	F	F	Med	Close to footpath and road. Growing in landscaped planting bed. Close to car park. Part of linear group. Individual specimen. Increase in soil levels within canopy spread resulting in possible root asphyxiation. Planted too deep. Limited soil volume.	Crown lift all round to provide 3.0m clearance to first foliage from ground level. Consider lifting and replanting at correct depth.	1 year	0.25	24	C1,2	Crown lift to maintain access.	2023	0.25	NFMRAP			NFMRAP		
4116 *(2024)*	Turkish Hazel *(Corylus colurna)*	Y	TPO (P)	S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment. Branches obstructing street light in future.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	1 year		24	B1,2	Formative prune to influence future structure. Reduce to clear street light	2022	0.5	Crown lift to maintain access. Reduce to clear street light	2027	0.5	Reduce to clear street light	2032	0.5
4117 *()*	Turkish Hazel *(Corylus colurna)*	NP	None	S *(1)*	P	P	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Limited soil volume resulting in restricted rooting environment. Planted too deep. Close to street light.	Lift and replant at correct depth.		1.5	24	C1,2	Formative prune to influence future structure.	2022	0.5	Crown lift to maintain access.	2027	0.5	NFMRAP		

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4118 *()*	Turkish Hazel *(Corylus columa)*	NP	None	S *(1)*	P	P	Low	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment. Increase in soil levels within canopy spread resulting in possible root asphyxiation. Planted too deep. Advanticious roots forming.	Crown lift all round to provide 3.0m clearance to first foliage from ground level. Consider lifting and replanting at correct depth.	9 Months	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
4119 *(689)*	Common Lime *(Tilia europaea)*	SM	TPO (E)	M *(1)*	G	G	High	Close to car park. Part of linear group. Individual specimen. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Broad spreading crown. Tight branch unions. Low branches over parking area.	(1) Crown lift all round to provide 3.5m clearance to first foliage from ground level. (2) Formative prune to influence future structure, size and shape of crown.	(1) 1 year (2) 1 year		24	B1,2	Crown lift to maintain access.	2023	0.5	Crown lift to maintain access.	2028	0.5	NFMRAP		
4120 *()*	Common Lime *(Tilia europaea)*	Y	TPO (E)	S *(1)*	G	G	High	Close to car park. Individual specimen. Part of linear group. Sucker growth from roots. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Broad spreading crown. Wire cage restricting base. Low branches over parking bays.	(1) Remove sucker growth. (2) Crown lift all round to provide 3.5m clearance to first foliage from ground level. (3) Remove constricting wire from trunk or branches.	(1) ABA (2) 6 Months (3) 3 Months	0.5	24	C1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2028	0.5	NFMRAP		
4121 *()*	Common Lime *(Tilia europaea)*	Y	TPO (E)	S *(1)*	G	G	High	Close to car park. Individual specimen. Part of linear group. Soil compaction around base. Broad spreading crown. Constricted at base. Low branches over parking bays. Co-dominant leader in crown with included bark.	(1) Crown lift all round to provide 3.5m clearance to first foliage from ground level. (2) Formative prune to remove or subordinate co-dominant stems. Investigate constriction at base.	(1) 1 year (2) 6 Months		3	C1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2029	0.5	NFMRAP		
4122 *()*	Common Lime *(Tilia europaea)*	Y	TPO (E)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of group. Soil compaction around base. Epicormic growth on trunk. Broad spreading crown. Low branches over parking bays.	(1) Crown lift all round to provide 3.5m clearance to first foliage from ground level. (2) Remove epicormic growths.	(1) 1 year (2) 1 year		24	B1,2	Crown lift to maintain access.	2023	0.5	Crown lift to maintain access.	2029	0.5	NFMRAP		
4123 *()*	Field Maple *(Acer campestre)*	Y	TPO (E)	M *(1)*	F	F	Low	Close to footpath and road. Growing in amenity lawn area. Part of group. Girdling roots at base constricting trunk growth. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on limbs occluding. Stubs. Will impact an adjacent street light in future.	(1) Remove stubs. (2) Formative prune to remove or subordinate co-dominant stems.	(1) ABA (2) 1 year	0.25	24	C1,2	Crown lift to clear road/footpath.	2025	0.5	Reduce lateral branches to clear street light.	2029	0.25	Crown lift to maintain access.	2035	0.5
4124 *()*	Field Maple *()*	Y	TPO (E)	S *(1)*	F	F	Med	Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of group. Trunk free from observable defects significant to safety. Broad spreading crown. Low branches obstructing road. Epicormic growth on branches. Stubs.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Remove stubs. (3) Crown lift all round to provide 3.5m clearance to first foliage from ground level.	(1) 1 year (2) 1 year (3) 1 year		24	C1,2	Crown lift to maintain access.	2025	0.25	Crown lift to maintain access.	2029	0.5	NFMRAP		
4125 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group.Limited soil volume resulting in restricted rooting environment. Soil compaction around base.Epicormic growth on trunk.No defined central leader. Old pruning wounds on limbs occluding. Broad spreading crown.Wire basket constricting base.	(1)Remove constricting wire from trunk or branches. (2) Remove epicormic growths. (3)Formative prune to remove or subordinate co-dominant stems.	(1)3 Months (2) 6 Months (3) ABA		24	C1,2	Crown lift to maintain access.	2024	0.5	Crown lift to maintain access.	2029	0.5	NFMRAP		

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4126 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group.Soil compaction around base.Epicormic growth on trunk.Tight branch unions. Broad spreading crown.Close to street light.	(1)Remove epicormic growths. (2)Formative prune to remove or subordinate co-dominant stems.	1 year		24	B1,2	Crown lift to maintain access. Reduce lateral bubs to clear slight column.	2025	0.5	Crown lift to maintain access.	2029	0.25	NFMRAP		
4127 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of group. Soil compaction around base. Broad spreading crown. Tight branch unions. Weak forks present but with no evidence of primary failure.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Remove stubs.	1 year		24	B1,2	Crown lift to maintain access.	2023	0.5	Crown lift to maintain access.	2029	0.5	NFMRAP		
4128 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Soil compaction around base. Trunk free from observable defects significant to safety. Weak forks present but with no evidence of primary failure. Tight branch unions. No defined central leader. Co-dominant leader.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2024	0.25	Crown lift to maintain access.	2029	0.5	NFMRAP		
4129 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	P	P	Med	Close to car park. Growing in landscaped planting bed. Individual specimen. Young developing tree. Limited soil volume resulting in restricted rooting environment. Epicormic growth on trunk. Crown upright form.	No action required at time of survey.	N/A	0	24	C1	Formative prune to influence future structure. Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4130 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	P	P	High	Avenue tree. Growing in landscaped planting bed. Individual specimen. Part of linear group. Recent excavation close to tree resulting in possible root damge. Limited soil volume resulting in restricted rooting environment. Epicormic growth on trunk. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Crown upright form. Low branches developing over parking bays and towards road.	(1) Crown lift all round to provide 4.0m clearance to first foliage from ground level. (2) Remove epicormic growths.	(1)1 year (2)1 year	0.5	24	C1,2	Formative prune to influence future structure.	2025	0.25	NFMRAP			NFMRAP		
4131 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Close to car park. Close to footpath and road. Growing in amenity lawn area. Part of linear group. Underground guy system present causing constriction of roots. Limited soil volume resulting in restricted rooting environment. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Old pruning wounds with extensive decay on trunk. Cankers on limbs. Stubs and deadwood within crown. Close to street light column.	(1) Crown lift all round to provide 4.0m clearance to first foliage from ground level. Remove suspended broken branches, stubs and deadwood.	1 year	0.5	24	B1,2	Crown lift to maintain access.	2025		NFMRAP			NFMRAP		
4132 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	F	F	High	Growing in landscaped planting bed. Individual specimen. Avenue tree. Part of linear group. Underground guy system present causing constriction of roots. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. No defined central leader.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 4.0m clearance to first foliage from ground level. Remove Guy system and mesh from base.	1 year	0.5	24	C1	Fell to improve growth of adjacent tree/s.	2025		NFMRAP			NFMRAP		

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4133 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Close to footpath and road. Avenue tree. Adjacent to access. Individual specimen. Part of linear group. Large buttress roots. Large surface roots. Mechanical damage to buttress roots. Mechanical damage to surface roots. Soil compaction around base. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluding. No defined central leader. Weak forks present but with no evidence of primary failure. Tight branch unions.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year 1 year	0.5	24	B1	Crown lift to maintain access.	2025	0.5	Crown lift to clear road/footpath.	2029				
4134 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Avenue tree. Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Part of linear group. Underground guy system present causing constriction of roots. Girdling roots at base constricting trunk growth. Mechanical damage to surface roots. Tight branch unions. No defined central leader.	Remove constricting wire from trunk or branches. Formative prune to remove or subordinate co-dominant stems.	6 Months 1 year	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
4135 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	F	F	Med	Adjacent to access. Avenue tree. Growing in amenity lawn area. Close to footpath and road. Close to car park. Individual specimen. Part of linear group. Principal/ Dominant tree. Underground guy system present causing constriction of roots. Cankers on trunk. Bark wounds on trunk with minor decay. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Crown upright form. No defined central leader. Tight branch unions.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030		NFMRAP		
4136 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	F	F	High	Avenue tree. Adjacent to access. Close to footpath and road. Close to car park. Growing in amenity lawn area. Part of linear group.Girdling roots at base constricting trunk growth. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Soil levels reduced within canopy spread resulting in roots loss and damage.Bark wounds on trunk Cankers	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.25	Fell to improve growth of adjacent tree/s.	2032	3	NFMRAP		
4137 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Close to footpath and road. Growing in car park. Individual specimen. Part of group. Underground guy system present causing constriction of roots. Limited soil volume resulting in restricted rooting environment.Old pruning wounds on trunk occluding. Trunk leaning to South. Asymmetric crown. Low branches obstructing road. No defined central leader.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 5.0m clearance to first foliage from ground level.	1 year		24	B1	Crown lift to maintain access.	2024	0.5	Crown lift to maintain access.	2029	0.5	NFMRAP		
4138 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	F	F	High	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Part of group. Individual specimen. Underground guy system present causing constriction of roots. Girdling roots at base constricting trunk growth. Service installation scars in hard surface indicating possible root damage. Old pruning wounds on trunk occluded. No defined central leader. Broad spreading crown. Low branches obstructing road. Close to street lamp.	(1) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (2) Remove constricting wire from trunk or branches. (3) Formative prune to remove or subordinate co-dominant stems.	(1) 1 year 2) 6 Months (3)1 year		24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4139 *()*	Common Beech *(Fagus sylvatica)*	Y		S *(1)*	P	P	Med	Avenue tree. Close to footpath and road. Growing in amenity lawn area. Part of linear group. Suppressed and misshapen tree.Underground guy system present causing constriction of roots. Root plate lifted but reset low risk of further failure.Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded.Tight branch unions. Weak forks present but with no evidence of primary failure. No defined central leader.	(1) Remove constricting wire from trunk or branches. (2) Crown lift all round to provide 4.0m clearance to first foliage from ground level.	(1) 3 Months (2)1 year	0.5	24	C1	Fell to improve growth of adjacent tree/s. Install succession planting of suitable species.	2025	2	NFMRAP			NFMRAP		
4140 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Adjacent to access. Avenue tree. Growing in amenity lawn area. Part of linear group. Individual specimen. Large buttress roots. Mechanical damage to surface roots. Epicormic growth on trunk. Old pruning wounds on trunk occluded. Low branches obstructing road.	Crown lift all round to provide 5.0m clearance to first foliage from ground level.	1 year	0.5	24	B1	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4141 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	F	F	Med	Adjacent to access. Avenue tree. Growing in amenity lawn area. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment. Cankers on trunk. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Low branches over parking bay and access.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year		24	C1,2	Crown lift to maintain access.	2025	0.5	Fell to improve growth of adjacent tree/s.	2030	3			
4142 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Adjacent to access. Avenue tree. Close to car park. Growing in amenity lawn area. Individual specimen. Part of linear group. Large buttress roots. Underground guy system present causing constriction of roots. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Trunk upright. No defined central leader.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (3)Remove constricting wire from trunk or branches.	(1)1 year (2)1 year (3) 6 Months	0.5	24	B1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5	NFMRAP		
4143 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Adjacent to access. Close to footpath and road. Close to car park. Avenue tree. Part of linear group. Growing in amenity lawn area. Limited soil volume resulting in restricted rooting environment. Underground guy system present causing constriction of roots. Large buttress roots. Large surface roots. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Low branches obstructing road.	(1)Remove planting guys. (2) Crown lift all round to provide 5.0m clearance to first foliage from ground level.	(1) 6 Months (2)1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5	NFMRAP		
4144 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	High	Avenue tree. Close to footpath and road. Growing in car park. Part of linear group.Underground guy system present causing constriction of roots. Limited soil volume resulting in restricted rooting environment. Girdling roots at base constricting trunk growth.Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding.Broken hanging branches. Low branches obstructing road. Tight branch unions. Weak forks present but with no evidence of primary failure. No defined central leader.	(1)Remove constricting wire from base. (2) Crown lift all round to provide 5.0m clearance to first foliage from ground level. (3) Formative prune to remove or subordinate co-dominant stems.	(1) 6 Months (2) 6 Months (3) 1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.5	Fell to improve growth of adjacent tree/s.	2030	3	NFMRAP		

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4145 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	G	G	Med	Principal avenue tree. Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Low branches obstructing road.	(1) Crown lift all round to provide 4.0m clearance to first foliage from ground level. (2) Remove constricting wire from trunk or branches.	(1) 1 year (2) 6 Months	0.5	24	B1,2	Crown lift to maintain access.	2025	0.25	Crown lift to maintain access.	2030	0.5	NFMRAP		
4146 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment.	No action required at time of survey.	N/A	0	24	B1,2	Formative prune to influence future structure.	2022	0.5	Crown lift to maintain access.	2030	0.5	NFMRAP		
4147 *(2024)*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	F	F	Med	Close to footpath and road. Growing in landscaped planting bed. Individual specimen. Part of linear group.Limited soil volume resulting in restricted rooting environment.Bark wounds on trunk occluded.	No action required at time of survey.	N/A	0	24	B1,2	Formative prune to influence future structure.	2021	0.5	Crown lift to maintain access.	2025	0.25			
4148 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	M	M	Low	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Part of linear group.Limited soil volume resulting in restricted rooting environment.Minor dead wood within crown.Tree planted too deep. Now moribund.	Fell and replant space	1 year	1	24	U1	Formative prune new planting to influence future structure.	2021		Remove stakes and ties.	2023				
4149 *()*	Turkish Hazel *(Corylus colurna)*	Y		M *(1)*	F	F	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Individual specimen. Close to street light. Tree planted to deep.	No action required at time of survey.	-	0	24	B1,2	Formative prune to influence future structure. Crown lift to clear road/footpath.	2021	0.5	NFMRAP			NFMRAP		
4150 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	P	P	Med	Close to car park. Individual specimen. Part of linear group. Soil compaction around base. No defined central leader. Old pruning wounds on limbs occluding.	No action required at time of survey.	_	0	24	C1,2	Crown lift to maintain access. Formative prune to influence future structure.	2022	1	NFMRAP			Crown lift to maintain access.	2030	0.5
4151 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Close to car park. Individual specimen. Part of linear group. Soil compaction around base. Crown upright form. Adjacent to Streetlight.	No action required at time of survey.	_	0	24	B1,2	Crown lift to maintain access.	2021	0.5	NFMRAP			NFMRAP		
4152 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Close to car park. Individual specimen. Part of linear group. Soil compaction around base. Fire damaged trunk. Broad spreading crown. No defined central leader. Old pruning wounds on limbs occluding. Tight branch unions.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 4.0m clearance to first foliage from ground level.	(1) 18 months (2) 1 year	0.75	24	B1,2	NFMRAP			Crown lift to maintain access.	2025	0.5	NFMRAP		

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4153 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Soil compaction around base. Epicormic growth on trunk. No defined central leader. Weak forks present but with no evidence of primary failure. Old pruning wounds on limbs occluding.	(1) Remove epicormic growths. (2) Formative prune to remove or subordinate co-dominant stems. (3)Crown lift all round to provide 4.0m clearance to first foliage from ground level.	(1) ABA (2)1 year (3)18 months	0.5	24	B1,2	NFMRAP			Crown lift to maintain access.	2025	0.5	NFMRAP		
4154 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	F	F	Med	Close to car park. Individual specimen. Part of linear group.Soil compaction around base. Epicormic growth on branches. Broad spreading crown. Old pruning wounds on limbs occluding.	(1)Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.5	24	B1,2	NFMRAP			Crown lift to maintain access.	2025	0.25	NFMRAP		
4155 *(681)*	Wild Cherry *(Prunus avium)*	Y		S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Part of group. Old pruning wounds on trunk occluding. Asymmetric crown. Minor dead wood within crown. Epicormic growth on branches. Adjacent to Street light. Branches developing toward access and parking bays.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.25	24	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4156 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Med	Close to footpath and road. Part of group. Bark wounds on trunk. Epicormic growth on trunk.Asymmetric crown. Broad spreading crown. Low branches obstructing street light/footpath. Low branches obstructing road. Epicormic growth on branches. Crown starting to obstruct street light.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. over road. Reduce lateral Units eastside to clear Street light	1 year	0.5	24	C1,2	Install succession planting of suitable species.	2023	1	Formative prune new planting and remove stakes and ties	2027	0.25	Fell original tree to improve growth of adjacent tree/s.	2035	3
4157 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	F	F	Med	Close to footpath and road. Close to car park. Part of group. Suppressed and misshapen tree. Large surface roots.Low branches obstructing road.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. Over road.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.25	NFMRAP			NFMRAP		
4158 *(676)*	Wild Cherry *(Prunus avium)*	Y		M *(1)*	F	F	Med	Adjacent to access. Close to footpath and road. Close to car park. Insufficient space to develop to full maturity. Part of group. Service installation scars in hard surface indicating possible root damage. Old pruning wounds on trunk occluding. Asymmetric crown. Branches obstructing street light . Low branches obstructing road. Cankers on limbs.	Fell to ground level to improve growth of adjacnet tree/s	18 months		24	C1,2	Install succession planting of suitable species.	2022	1	New planting - formative prune and remove stakes and ties.	2025	0.5	NFMRAP		
4159 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Part of group. Suppressed and misshapen tree. Old pruning wounds on trunk occluded. Broad spreading crown. Low branches obstructing road.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year		24	B1,2	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		
4160 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Part of group. Individual specimen. Soil compaction around base. Epicormic growth on trunk. Old pruning wounds on trunk occluding. Weak forks present but with no evidence of primary failure. No defined central leader. Close to street light.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 4.0m clearance to first foliage from ground level.	(1)18 months (2)1 year		24	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		

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4161 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Sucker growth from roots. Soil compaction around base. Underground guy system present causing constriction of roots. Old pruning wounds on trunk occluding. No defined central leader. Weak forks present but with no evidence of primary failure.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 3.5m clearance to first foliage from ground level. Remove guying stem from trunk base	(1)1 year (2) 18 months	0.5	24	C1,2	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
4162 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	F	F	Med	Growing in car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Soil compaction around base. Epicormic growth on trunk. Broad spreading crown. No defined central leader. Tight branch unions.	(1) Remove Formative prune to remove or subordinate co-dominant stems. (2) Remove guying stem from trunk base	1 year 6 Months	0.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
4163 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Part of linear group. Individual specimen. Soil compaction around base. Tight branch unions.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.25	24	B1,2	Crown lift to maintain access.	2024	0.5	NFMRAP			NFMRAP		
4164 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Individual specimen. Part of linear group. Soil compaction around base. Epicormic growth on trunk. No defined central leader. Tight branch unions.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2027	0.5	NFMRAP		
4165 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	G	G		Adjacent to access. Close to car park. Growing in landscaped planting bed. Individual specimen. Co-dominant leader.	Formative prune to remove or subordinate co-dominant stems.	1 year		24	B1,2	NFMRAP			Reduce branches to clear Street light.	2030	0.5	NFMRAP		
4166 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	G	G	Med	Growing in car park. Close to footpath and road. Bark wounds on trunk with minor decay. Planted too deep. Reduced vitality.	No action required at time of survey.	N/A		24	B1,2	Formative prune to influence future structure.	2021	0.25	NFMRAP			NFMRAP		
4167 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Individual specimen. Soil compaction around base. Epicormic growth on trunk. No defined central leader. Broad spreading crown.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2027	0.5			
4168 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	F	F	Med	Growing in car park. Part of linear group. Soil compaction around base. Epicormic growth on trunk. No defined central leader.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2024	0.5	NFMRAP			NFMRAP		

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4169 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Individual specimen. Part of linear group. Soil compaction around base. Epicormic growth on trunk. No defined central leader. Broad spreading crown. Tight branch unions. Weak forks present but with no evidence of primary failure.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.75	24	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4170 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Part of linear group. Individual specimen. Soil compaction around base. Tight branch unions. Weak forks present but with no evidence of primary failure. No defined central leader.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2021	0.5	NFMRAP			NFMRAP		
4171 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Soil compaction around base. Epicormic growth on trunk.	No action required at time of survey.	-	-	24	B1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2025	0.5	NFMRAP		
4172 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	Med	Growing in car park. Part of linear group. Individual specimen. Soil compaction around base. No defined central leader. Heavy phototropic limb/s. Tight branch unions. Weak forks present but with no evidence of primary failure.	(1) Formative prune to remove or subordinate co-dominant stems. (2) Crown lift all round to provide 3.5m clearance to first foliage from ground level.	(1) 1 year (2) 18 months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
4173 *(675)*	Wild Cherry *(Prunus avium)*	MA		M *(1)*			Med	Adjacent to access. Close to footpath and road. Close to car park. Branches obstructing street light Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Reduce branches to clear streetlight.	1 year	0.75	24	B1,2	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		
4174 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Low	Close to car park. Growing in amenity lawn area. Large buttress roots. Old pruning wounds on trunk occluding. Low branches obstructing road. Low branches obstructing signage.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.5	24	C1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4175 *()*	Cherry *(Prunus sp.)*	Y		S *(1)*	P	P	Med	Growing in amenity lawn area. Close to car park. Part of group. Soil compaction around base. Bark wounds on trunk with minor decay occluding. Cankers on trunk. Branches obstructing street light. Old pruning wounds on limbs occluding. Minor dead wood within crown. Tree of limited life expectancy.	No action required at time of survey.	-	-	24	U1	Install succession planting of suitable species.	2020		Formative prune new planting to influence future structure. Remove stakes and ties. Fell existing tree to improve growth of adjacent tree/s.	2023	0.5	NFMRAP		
4176 *()*	Common Beech *(Fagus sylvatica)*	Y		M *(1)*	P	P	Low	Growing in amenity lawn area. Close to footpath and road. Close to car park. Part of group. Bark wounds on trunk with minor decay occluding. Old pruning wounds on trunk occluding. Epicormic growth on trunk. Minor dead wood within crown. Crown density reduced. 2/3rds ring barked at base. Tree in decline.	No action required at time of survey.	-	-	24	U1	Install succession planting of suitable species.	2020	1	Formative prune new planting to influence future structure. Fell existing tree to provide growing space for new planting.	2023	1	NFMRAP		

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4177 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	F	F	Med	Growing in amenity lawn area. Individual specimen. Bark wounds on trunk occluding. Epicormic growth on trunk. Planted to deep low vitality.	Remove grass and install mulch circle to prevent further damage.	ABA	0.25	24	C1,2	Formative prune to influence future structure.	2021	0.25	NFMRAP			NFMRAP		
4178 *()*	Turkish Hazel *(Corylus colurna)*	Y		S *(1)*	G	G	Med	Close to footpath. Close to car park. Growing in landscaped planting bed. Crown will impact a streetlights in future.	No action required at time of survey.			24	B1,2	Formative prune to influence future structure.	2021	0.25	Reduce down when encroaching an street legit.	2025	0.5	NFMRAP		
4179 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Soil compaction around base. Limited soil volume resulting in restricted rooting environment. Broad spreading crown. Weak forks present but with no evidence of primary failure. Tight branch unions. No defined central leader.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.25	24	C1,2	Crown lift to maintain access.	2022	0.5	Crown lift to maintain access. Reduce lateral branches to clear adjacent street light.	2027	0.5	NFMRAP		
4180 *()*	Silver Pendant Lime (Tilia petiolaris)	M		L *(1)*	G	G	Low	Close to footpath and road. Growing in car park. Growing in landscaped planting bed. Part of linear group. Individual specimen. Increased soil levels within canopy spread resulting in possible root asphyxiation. Sucker growth from roots. Bark wounds on trunk. Bleeding cankers on trunk occluded. Old pruning wounds on trunk occluded. Multi stemmed with weak forks with included bark present, no evidence of primary failure. Heavy phototropic limb/s. Low branches obstructing road.	Crown lift all round to provide 5.0m clearance to first foliage from ground level.	1 year		24	B1	NFMRAP			NFMRAP			NFMRAP		
4181 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Suppressed and misshapen tree. Soil compaction around base. Underground guy system present causing constriction of roots. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Asymmetric crown. Tight branch unions. Weak forks present but with no evidence of primary failure. No defined central leader.	(1) Remove constricting wire from trunk or branches. (2) Formative prune to remove or subordinate co-dominant stems.	(1) 3 Months (2)1 year	0.5	24	B1,2	NFMRAP			Crown lift to maintain access.	2025	0.5	NFMRAP		
4182 *()*	Silver Pendant Lime (Tilia petiolaris)	M		L *(1)*	G	G	Med	Growing in car park. Individual specimen. Part of linear group. Principal/ Dominant tree. Growing in landscaped planting bed. Increased soil levels within canopy spread resulting in possible root asphyxiation. Sucker growth from roots. Forks into two with weak forks with included bark present; no evidence of primary failure. Old pruning wounds on trunk occluded. Minor dead wood within crown. Old pruning wounds on limbs occluding. Old pruning wounds on limbs occluded. Low branches obstructing road.	Crown lift all round to provide 5.0m clearance to first foliage from ground level. Remove epicormic growths.	1 year 1 year	0.5	24	A1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4183 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of group. Suppressed and misshapen tree. Soil compaction around base. Epicormic growth on trunk. Asymmetric crown. Low branches obstructing road. Minor dead wood within crown.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year		24	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		

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4184 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Epicormic growth on trunk. Broad spreading crown. Low branches obstructing road. Tight branch unions. No defined central leader. Branches striking street light.	Crown lift all round to provide 3.5m clearance to first foliage from ground level. Reduce lateral limbs to clear street light.	1 year	0.5	24	B1,2	Crown lift to maintain access. Reduce awn to clear streetlight.	2025	0.5	NFMRAP			NFMRAP		
4185 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Low	Close to footpath and road. Growing in amenity lawn area. Close to car park. Part of group. Trunk leaning to South. Low branches obstructing road. Low branches obstructing street light/footpath. Stubs.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.25	24	C1,2	NFMRAP			Crown lift to maintain access.	2025		NFMRAP		
4186 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Low	Close to footpath and road. Growing in amenity lawn area. Individual specimen. Part of group. Street/Roadside tree. Large buttress roots. Mechanical damage to buttress roots. Trunk leaning to South. Broad spreading crown. Branches obstructing signs. Branches obstructing street light. Stubs.	Crown lift all round to provide 3.5m clearance to first foliage from ground level. Remove stub cut branches		0.25	24	C1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4187 *()*	Silver Pendant Lime *(Tilia petiolaris)*	M		L *(1)*	G	G	Low	Close to footpath and road. Close to building. Growing in landscaped planting bed. High visual amenity value. Individual specimen. Sucker growth from roots. Old pruning wounds on trunk occluded. Epicormic growth on branches. sunken planting bed surrounded by hard surface. Pendulous branch form.	Crown lift all round to provide 5.0m clearance to first foliage from ground level. Remove epicormic growths.	1 year		24	B1,2	NFMRAP			NFMRAP			NFMRAP		
4188 *()*	Common Ash *(Fraxinus excelsior)*	MA		L *(1)*	F	F	Med	Close to building. Close to footpath. Growing in landscaped planting bed. Individual specimen. Commemorative tree. Limited soil volume resulting in restricted rooting environment. Cankers on trunk. Old pruning wounds on trunk occluding. Broad spreading crown. Limb/s or branch/es striking building. Minor dead wood within crown. Epicormic growth on branches. Broken hanging branches. Growing in sunken landscape bed with hard surface all round.	(1) Prune to provide 2 metres clearance of building. (2) Remove suspended broken branches, stubs and deadwood.	(1)6 Months (2) 9 Months		24	C1,2	Crown lift to maintain access. Prune to clear budding.	2025	0.5	NFMRAP			NFMRAP		
4189 *()*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Close to footpath and road. Growing in landscaped planting bed. High visual amenity value. Individual specimen. Street/Roadside tree. Service installation scars in hard surface indicating possible root damage. Roots displacing hard surface. Trunk free from observable defects significant to safety. Epicormic growth on branches. Heavy phototropic limb/s. Low branches obstructing road. Minor dead wood within crown. Stubs. Tight branch unions. Weak forks present but with no evidence of primary failure.	(1) Remove suspended broken branches, stubs and deadwood. (2) Crown lift all round to provide 5.0m clearance to first foliage from ground level.	(1)6 Months (2)1 year	1	24	B1,2	Crown lift to maintain access.	2025	1	NFMRAP			NFMRAP		
4190 *()*	Goat Willow *(Salix caprea)*	OM		M *(8)*	F	F	Low	Growing in amenity lawn area. Close to building. Low visual amenity value. Part of group. Large surface roots. Mechanical damage to surface roots. Service installation scars in hard surface indicating possible root damage. Trenching / excavations scars within canopy spread indicating possible root damage. Heavy end loaded limb/s. Asymmetric crown. Over-grown coppice stool. Weak forks will large decaying pruning wounds. Major deadwood in crown.	Remove suspended broken branches, stubs and deadwood. Reduce crown height by 30% of crown height. Reduce lateral branches to shape.	9 Months		24	U1,2	Install succession planting of suitable species. Reduce to previous points.	2022	2	Reduce crown to previous reduction points. Formative prune new planting and remove stakes and ties.	2030	1.5	Coppice to ground level and repeat every 10 years.		

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4191 *()*	Sycamore *(Acer pseudoplatanus)*	M		M *(1)*	G	G	Med	Close to footpath. Growing in amenity lawn area. Individual specimen. Service installation scars in hard surface indicating possible root damage. Old pruning wounds on trunk occluding. Stubs. Minor dead wood within crown.	No action required at time of survey.	-	-	24	B1,2	Install succession planting of suitable species.	2022	1	NFMRAP			NFMRAP		
4192 *()*	Prunus 'Accolade' *(Prunus 'Accolade')*	Y		S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Part of group. Individual specimen. Low branches obstructing road.	Crown lift to 3.5 metres all round	1 year		24	B1,2	NFMRAP			NFMRAP			NFMRAP		
4193 *(663)*	Wild Cherry *(Prunus avium)*	Y		S *(1)*	F	F	Med	Close to car park. Part of group. Street/Roadside tree. Soil compaction around base. Old pruning wounds on trunk occluding. Crown upright form. Limited soil volume.	No action required at time of survey.	N/A		2022	C1	Crown lift to maintain access.	2023	0.25	Install succession planting of suitable species. Reduce crown to clear streetlight.	2030	1	NFMRAP		
4194 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Epicormic growth on trunk. Stubs.	(1) Remove constricting wire from trunk or branches. (2) Remove epicormic growths.	(1) 3 Months (2) 6 Months	0.5	2022	B1,2	Crown lift to maintain access. None required.			NFMRAP	2023	0.25	Crown lift to maintain access.	2030	0.5
4195 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	M *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Planting grill damaging roots/trunk base. Soil compaction around base. Epicormic growth on trunk. Stubs.	Remove epicormic growths. Remove ae plastic planting grill from around base	1 year	0.25	2022	B1,2	None required.			Crown lift to maintain access.	2023	0.25	Crown lift to maintain access.	2030	0.5
4196 *(665)*	Silver Pendant Lime (Tilia petiolaris)	M	TPO(E)	L *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Individual specimen. Large buttress roots. Epicormic growth on trunk. Old pruning wounds on limbs occluded. Stubs. Epicormic growth on branches. Minor dead wood within crown.	No action required at time of survey.	N/A		2022	A1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5
4197 *(664)*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Close to car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Soil compaction around base. Mechanical damage to surface roots. Epicormic growth on trunk. Tight branch unions. Weak forks present but with no evidence of primary failure. Epicormic growth on branches. Close to street light. Reduced west side.	(1) Remove constricting wire from trunk or branches. (2) Remove epicormic growths. (3) Crown lift To clear street light.	(1) 6 Months (2) 1 Month (3) 1 year	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4198 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Soil compaction around base. Epicormic growth on trunk. Crown upright form. Tight branch unions. Recently reduced west side.	Remove constricting wire from trunk or branches. Remove epicormic growths.	6 Months	0.25	2022	C1,2	Crown lift to maintain access.	2021	0.5	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4199 *()*	Turkish Hazel *(Corylus columa)*	NP		S *(1)*	F	F	Med	Close to footpath and road. Close to car park. Growing in landscaped planting bed. Insufficient space to develop to full maturity. Limited soil volume. Planted too deep. Obstructing streetlight.	Formative prune to influence future structure, size and shape of crown.	ABA	0.25	2022	C1	Install succession planting of suitable species.	2021	2	Crown lift to maintain access.	2025	0.25	Reduce crown to clear Street light.	2030	0.5
4200 *()*	Silver Pendant Lime (Tilia petiolaris)	MA	TPO(E) TPO (P)	M *(1)*	G	G	Med	Close to footpath and road. Growing in amenity lawn area. Individual specimen. Soil compaction around base. Increased soil levels within canopy spread resulting in possible root asphyxiation. Old pruning wounds on trunk occluded. Branches obstructing street light Epicormic growth on branches.	No action required at time of survey.			2022	B1,2	Crown lift to maintain access. and clear Street light.	2023	0.75	Crown lift to maintain access.	2028	0.5	Crown lift to maintain access.	2035	0.5
4201 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of group. Soil compaction around base. Epicormic growth on trunk. Tight branch unions. Stubs. No defined central leader. Crown shape asymmetric due to recent reduction west side.	No action required at time of survey.			2022	C1,2	Formative prune to influence future structure.	2021	0.5	Crown lift to maintain access. Formative prune to influence future structure.	2025	0.75	Crown lift to maintain access.	2030	0.5
4202 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Epicormic growth on trunk. Plastic grill around base. Crown recently reduced west side	Remove Plastic grill from around base.	6 Months	0.25	2022	C1,2	Crown lift to maintain access. Formative prune to influence future structure.	2023		Crown lift to maintain access.	2028	0.5	Crown lift to maintain access.	2033	0.5
4203 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Underground guy system present causing constriction of roots. Soil compaction around base. No defined central leader. Plastic grill at base.	Remove constricting wire from trunk or branches. Remove plastic grill.	3 Months		2022	B1,2	Crown lift to maintain access. Formative prune to influence future structure.	2021	0.75	Crown lift to maintain access.	2028	0.5	Crown lift to maintain access.	2030	0.5
4204 *(661)*	Common Lime *(Tilia europaea)*	Y	TPO(E) TPO (P)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of group. Epicormic growth on trunk. Branches obstructing street light.	Crown lift all round to provide 3.5m clearance to first foliage from ground level. Remove epicormic growths.	1 year 1 year	0.5	2022	B1,2	Crown lift to maintain access. Formative prune to influence future structure.	2021	1	Crown lift to maintain access.	2026	0.5	Crown lift to maintain access.	2031	0.5
4205 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Part of linear group. Growing in car park. Individual specimen. Soil compaction around base. Epicormic growth on trunk. Bark wounds on trunkAsymmetric crown. Low branches obstructing road. Epicormic growth on branches.	(1) Remove epicormic growths. (2) Crown lift all round to provide 3.5m clearance to first foliage from ground level. (3) Remove plastic grill from around base	(1) 1 year (2) 1 year (3) 3 Months	0.5	2022	B1,2	Formative prune to influence future structure. Crown lift to maintain access.	2023	0.5	Crown lift to maintain access.	2028	0.25	Crown lift to maintain access.	2033	0.5
4206 *()*	Common Lime *(Tilia europaea)*	Y	TPO(E)	S *(1)*	G	G	High	Growing in car park. Individual specimen. Part of linear group. Young developing tree. Underground guy system present causing constriction of roots. Soil compaction around base. Old pruning wounds on trunk occluded.	Remove constricting wire from trunk or branches. Crown lift all round to provide 3.5m clearance to first foliage from ground level. Formative prune to improve branch structure and distribution. Remove	3 Months 1 year 1 year 3 Months	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4207 *()*	Prunus 'Amanogawa' *(Prunus 'Amanogawa')*	Y	TPO(E)	S *(1)*	F	F	Low	Close to footpath and road. Growing in amenity lawn area. Close to car park. Part of group. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown upright form. Branches obstructing street light. Branches obstructing signs.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.25	2022	B1,2	NFMRAP			Formative prune to influence future structure.	2025	0.25	NFMRAP		
4208 *()*	Wild Cherry *(Prunus avium)*	Y	TPO(E)	VL *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing in amenity lawn area. Poor quality tree. Suppressed and misshapen tree. Limited soil volume resulting in restricted rooting environment. Large buttress roots. Old pruning wounds on trunk occluded. Branches obstructing street light.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	1 year		2022	C1	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	0.75	Tree removed.		
4209 *()*	Forrest's Maple *(Acer forrestii)*	Y	TPO(E)	S *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing in amenity lawn area. Part of group. Girdling roots at base constricting trunk growth. Broad spreading crown. Low branches obstructing road. Low branches obstructing signage. Tight branch unions.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year		2022	C1,2	Formative prune to influence future structure.	2021	0.5	Crown lift to clear road/footpath.	2025		Crown lift to maintain access.	2030	0.5
4210 *()*	Hungarian Oak *(Quercus frainetto)*	Y	TPO(E)	M *(1)*	G	G	High	Close to footpath. Growing on bank. Growing in landscaped planting bed. Individual specimen. Old pruning wounds on trunk occluding. Stubs.	No action required at time of survey.			2022	A1,2	Crown lift to clear road/footpath.	2021	0.25	Crown lift to clear road/footpath.	2026	0.5	Crown lift to clear road/footpath.	2030	0.25
4211 *()*	Common Oak *(Quercus robur)*	NP	None	S *(1)*	G	G	High	Growing in landscaped planting bed. Individual specimen. Broad spreading crown. No defined central leader.	Formative prune to influence future structure, size and shape of crown.	1 year		2022	B1,2	Crown lift to maintain access.	2023	0.25	Formative prune to influence future structure.	2025	0.25	Crown lift to maintain access.	2030	0.25
4212 *(721)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	F	F	Low	Close to footpath and road. Growing on bank. Growing in landscaped planting bed. Increased soil levels within canopy spread resulting in possible root asphyxiation. Soil levels reduced within canopy spread resulting in roots loss and damage. Bark wounds on trunk with minor decay. Minor cavities. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broad spreading crown. Limb/s or branch/es obstructing lighting or signage. Epicormic growth on branches. Minor dead wood within crown.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Remove limb northwest side which is starting to obstruct streetlight.	1 year	0.5	2022	C1,2	NFMRAP			NFMRAP			NFMRAP		
4213 *(722)*	Common Beech *(Fagus sylvatica)*	Y	TPO(E)	S *(1)*	G	G	High	Close to footpath and road. Growing in landscaped planting bed. Individual specimen. Broad spreading crown. Heavy phototropic limb/s. Squirrel damaged branches liable to failure. No defined central leader. Low branches obstructing street light/footpath.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Reduce lateral limbs by 30% of branch length. Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	2022	B1,2	Crown lift to maintain access. Formative prune to influence future structure.	2023	0.5	Crown lift to maintain access.	2028	0.5	Crown lift to maintain access.	2035	0.5
4214 *(847)*	Wild Cherry *(Prunus avium)*	Y	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Part of group. Old pruning wounds on trunk occluding. Low branches obstructing street light/footpath.	Reduce lateral limbs. Remove branches obstructing street light.	1 year	0.25	2022	B1,2	Crown lift to clear road/footpath.	2023	0.5	Crown lift to clear road/footpath.	2030	0.5	Crown lift to clear road/footpath.	2035	0.5

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4215 *()*	Goat Willow *(Salix caprea)*	Y		S *(6)*	G	G	Med	Growing on bank. Part of group. Multi stemmed with weak forks with included bark present; no evidence of primary failure. Tight branch unions. Tall and drawn due to group environment.	Coppice to ground level.	18 months	0.5	2022	C1	NFMRAP			Coppice to ground level.	2025	0.5	Coppice to ground level.	2030	0.5
4216 *()*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Individual specimen. Street/Roadside tree. Trunk free from observable defects significant to safety. Tight branch unions. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	18 months		2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4217 *(892)*	Tulip Tree *(Liriodendron tulipifera)*	Y		S *(1)*	G	G	High	Close to footpath. Close to building. Growing on bank. Part of linear group. Suppressed and misshapen tree. Old pruning wounds on trunk occluding. Crown upright form. No defined central leader. Tight branch unions.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4218 *()*	London Plane *(Platanus x hispanica)*	Y		M *(1)*	G	G	High	Growing on bank. Part of group. Tall and drawn due to group environment. Asymmetric crown. Limb/s or branch/es striking building.	Crown lift to provde 2.0m clearance to first foliage over building.	1 year	0.75	2022	B1	NFMRAP			NFMRAP			NFMRAP		
4219 *()*	Common Ash *(Fraxinus excelsior)*	Y		M *(1)*	F	F	High	Growing on bank. Part of group. Suppressed and misshapen tree. Suppressing growth of adjacent better quality tree/s Woodland tree. Crown upright form. Minor dead wood within crown.	Fell to ground level	ABA		2022	C1	NFMRAP			NFMRAP			NFMRAP		
4220 *(897)*	Common Oak *(Quercus robur)*	Y		S *(1)*	G	G	High	Close to footpath. Growing on bank. Growing in amenity lawn area. Large surface roots. Trunk leaning to South. Asymmetric crown. Low branches obstructing street light/footpath. Minor dead wood within crown. No defined central leader.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	1 year	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4221 *(896)*	Field Maple *(Acer campestre)*	Y		S *(1)*	G	G	Med	Growing in amenity lawn area. Part of group. Bark wounds on trunk with minor decay. Crown upright form. No defined central leader.	No action required at time of survey.	–	–	2022	B1,2	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
4222 *(898)*	Midland Thorn *(Crataegus oxyacantha)*	Y		S *(1)*	G	G	Low	Part of group. Suppressed and misshapen tree.	Formative prune to improve branch structure and distribution.	ABA		2022	C1	NFMRAP			Crown lift to maintain access.	2025	0.25	None required.		

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4223 *(868)*	Moosewood Maple *(Acer pensylvanicum)*	Y		S *(1)*	G	G	Med	Growing in landscaped planting bed. Close to footpath and road. No defined central leader. Tight branch unions.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.25	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4224 *(867)*	Common Hornbeam *(Carpinus betulus)*	Y		S *(1)*	F	F	Med	Growing in landscaped planting bed. Limited visual amenity value. Sub-dominant / Suppressed. Large surface roots. Epicormic growth on trunk. Bark wounds on trunk with minor decay. Old pruning wounds on trunk occluding. Asymmetric crown. Squirrel damaged branches liable to failure. Tight branch unions.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months		2022	C1,2	NFMRAP			Fell due to outgrowing existing site.	2030	1	NFMRAP		
4225 *(866)*	Austrian Pine *(Pinus nigra ssp. Nigra)*	Y		S *(1)*	D	D	High	Growing in landscaped planting bed. Sub-dominant / Suppressed. Ivy on trunk. Cankers on trunk.	No action required at time of survey.	_	_	2022	B1,2	Crown lift to maintain access.	2023	0.25	NFMRAP			NFMRAP		
4226 *(865)*	Leyland Cypress *(X Cupressocyparis leylandii)*	MA		L *(1)*	M	M	Med	Adjacent to access. Close to footpath and road. Growing in landscaped planting bed. Poor quality tree. Principal/ Dominant tree. Roots displacing hard surface. Old pruning wounds on trunk occluding. Crown density reduced. Discolouration throughout crown. Leaves small and sparse. Tree in decline.	Fell to ground level	1 year		2022	U1	NFMRAP			NFMRAP			NFMRAP		
4227 *(864)*	Mountain Ash *(Sorbus aucuparia)*	MA		S *(4)*	F	F	Low	Adjacent to access. Close to footpath and road. Growing in landscaped planting bed. Part of group. Suppressed and misshapen tree. Bark wounds on trunk with minor decay. Multi stemmed with weak forks with included bark present; no evidence of primary failure. Minor cavities. Minor decay present. Stubs. Asymmetric crown.	No action required at time of survey.	-	-	2022	C1	Crown lift to clear road/footpath.	2023	0.25	Install succession planting of suitable species.	2030	1	NFMRAP		
4228 *(861)*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in landscaped planting bed. Close to footpath. Part of group. Young developing tree. Asymmetric crown. Broad spreading crown. Low branches obstructing street light/footpath. Stubs. Weak forks present but with no evidence of primary failure.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	18 months		2022	A1,2	NFMRAP			NFMRAP			NFMRAP		
4229 *()*	Common Lime *(Tilia europaea)*	Y		S *(1)*	G	G	High	Growing in landscaped planting bed. Part of group. Suppressing growth of adjacent better quality tree/s. Crown upright form.	No action required at time of survey.	-		2022	C1,2	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	1	NFMRAP		
4230 *(862)*	Common Hornbeam *(Carpinus betulus)*	Y		S *(1)*	G	G	Low	Close to footpath. Growing in landscaped planting bed. Part of group. Sub-dominant / Suppressed. Suppressing growth of adjacent better quality tree/s. Large surface roots. Old pruning wounds on trunk occluding. Asymmetric crown. Low branches obstructing street light/footpath.	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	18 months		2022	C1	NFMRAP			Fell to improve growth of adjacent tree/s.	2028	1	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4231 *(863)*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Close to footpath. Close to car park. Growing in landscaped planting bed. Individual specimen. High visual amenity value. Principal/ Dominant tree. Large buttress roots. Forks into two with weak forks with included bark present; no evidence of primary failure. Minor dead wood within crown. Old pruning wounds on limbs occluding. Low branches obstructing street light/footpath.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.5	2022	A1,2	NFMRAP			NFMRAP			NFMRAP		
4232 *()*	Common Hornbeam *(Carpinus betulus)*	Y		S *(1)*	F	F	Med	Close to car park. Growing in landscaped planting bed. Low visual amenity value. Part of linear group. Poor quality tree. Unsuitable species for long term retention. Large surface roots. Old pruning wounds on trunk occluding. Bark wounds on trunkAsymmetric crown. Squirrel damaged branches liable to failure. Minor dead wood within crown. Limb/s or branch/es obstructing lighting or signage. Broken hanging branches.	Remove major dead wood. Crown lift all round to provide 2.0m clearance to first foliage from ground level.	1 year		2022	C1	Install succession planting of suitable species.			Fell due to outgrowing existing site. Fell to improve growth of adjacent tree/s.			NFMRAP		
4233 *()*	Common Hornbeam *(Carpinus betulus)*	Y		S *(1)*	F	F	Med	Close to car park. Growing in landscaped planting bed. Part of group. Epicormic growth on trunk. Bark wounds on trunk with minor decay. with weak forks with included bark present; no evidence of primary failure. Crown upright form. Asymmetric crown. Epicormic growth on branches. Squirrel damaged branches liable to failure. Broad spreading crown.	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	18 months		2022	C1	Install succession planting of suitable species.	2021	1	Fell to improve growth of adjacent tree/s.	2030		NFMRAP		
4234 *()*	Common Hornbeam *(Carpinus betulus)*	Y		S *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Suppressing growth of adjacent better quality tree/s Young developing tree. Bark wounds on trunk occluded. occluding. Old pruning wounds on trunk occluding. Asymmetric crown. Squirrel damaged branches liable to failure.	No action required at time of survey.			2022	C1	Fell to improve growth of adjacent tree/s.	2023		NFMRAP			NFMRAP		
4235 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Adjacent to access. Close to car park. Growing in landscaped planting bed. Part of linear group. Old pruning wounds on trunk occluding. Low branches obstructing street light/footpath. Limb/s or branch/es obstructing lighting or signage. No defined central leader.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year 1 year		2022	B1,2	None required.			NFMRAP			NFMRAP		
4236 *(874)*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	High	Close to car park. Growing in landscaped planting bed. Principal/ Dominant tree. Sucker growth from roots. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Branches obstructing street light Minor dead wood within crown.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Prune from buildings/structure/tree by 2.0m.	1 year		2022	A1,2	NFMRAP			NFMRAP			NFMRAP		
4237 *(873)*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in amenity lawn area. Close to car park. Part of group. Limb/s or branch/es obstructing lighting or signage. Weak forks present but with no evidence of primary failure.	Crown lift all round to provide 5.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year		2022	B1,2	NFMRAP			NFMRAP			NFMRAP		
4238 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Close to car park. Growing in landscaped planting bed. Minor dead wood within crown. Old pruning wounds on limbs occluding. Epicormic growth on branches. Tight branch unions. Broad spreading crown. No defined central leader. Low branches developing over parking bay.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4239 *(875)*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Adjacent to access. Close to car park. Growing in landscaped planting bed. Individual specimen. Principal/ Dominant tree. Sucker growth from roots. Old pruning wounds on limbs occluding. Old pruning wounds on limbs occluded. Broad spreading crown. Low branches obstructing road. Heavy phototropic limb/s. Weak forks present but with no evidence of primary failure. Epicormic growth on branches.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	1 year	0.5	2022	A1,2	NFMRAP			NFMRAP			NFMRAP		
4240 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Adjacent to access. Growing in landscaped planting bed. Part of group. Suppressing growth of adjacent better quality tree/s. Stake and ties damaging trunk. Limb/s or branch/es obstructing lighting or signage. No defined central leader. Weak forks present but with no evidence of primary failure.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Prune from buildings/structure/tree by 2.0m. Formative prune to remove or subordinate co-dominant stems.	1 year	1	2022	B1,2	NFMRAP			Fell to improve growth of adjacent tree/s. Fell to prevent further damage to infrastucture.	2030	1	NFMRAP		
4241 *(876)*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Close to footpath. Growing in landscaped planting bed. Sucker growth from roots. Epicormic growth on trunk. Heavy phototropic limb/s. Weak forks present but with no evidence of primary failure.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.5	2022	A1,2	Crown lift to maintain access.			Crown lift to maintain access.	2025	0.25	Crown lift to maintain access.	2030	0.5
4242 *(880)*	Ash 'Raywood' *(Fraxinus raywood)*	Y		S *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Individual specimen. Unsuitable species for long term retention. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.	-		2022	C1	Install succession planting of suitable species.	2023	1	Fell to improve growth of adjacent tree/s.	2030	1	NFMRAP		
4243 *()*	Lawson Cypress 'Lutea' *(Chamaecyparis lawsoniana 'Lutea')*	MA		S *(2)*	G	G	Med	Adjacent to access. Close to building. Growing in landscaped planting bed. Individual specimen. Low visual amenity value. Unsuitable species for long term retention. Will out grow restricted position. Limited soil volume resulting in restricted rooting environment. Limb/s or branch/es striking building.	No action required at time of survey.			2022	C1,2	Install succession planting of suitable species.	2021	1	Fell due to outgrowing existing site.	2030	1	NFMRAP		
4244 *(882)*	Silver Pendant Lime (Tilia petiolaris)	M		L *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Individual specimen. Part of linear group. Principal/ Dominant tree. Forks into two with weak forks with included bark present; no evidence of primary failure. Broad spreading crown. Minor dead wood within crown.	No action required at time of survey.			2022	B1,2	Crown lift to clear road/footpath.	2023	0.25	Crown lift to clear road/footpath.	2030	0.25	NFMRAP		
4245 *(878)*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Growing in landscaped planting bed. Close to car park. Sucker growth from roots. Epicormic growth on trunk. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broad spreading crown. Low branches obstructing road. Minor dead wood within crown. Pendulous branch form.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	1 year		2022	A1	Crown lift to clear road/footpath.	2025	0.5	Crown lift to maintain access.	2030	0.5			
4246 *()*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Close to footpath. Growing in landscaped planting bed. Individual specimen. Large surface roots. Mechanical damage to surface roots. Ivy on trunk. Epicormic growth on trunk. Low branches obstructing street light/footpath. Branches striking street light column and obstructing parking bay. Large wound on main limb east side with minor decay evident.	Prune from buildings/structure/tree by 3.0m. Crown lift all round to provide 6.0m clearance to first foliage from ground level.	1 year 1 year	0.5	2022	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4247 *(877)*	Silver Pendant Lime (Tilia petiolaris)	MA		L *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Individual specimen. High visual amenity value. Part of linear group. Forks into three with weak forks with included bark present; no evidence of primary failure. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Broken hanging branches. Minor dead wood within crown. Pendulous branch form starting to develop over road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	1 year	0.5	2022	B1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030		NFMRAP		
4248 *(903)*	Hornbeam 'Fastigiata' *(Carpinus betulus 'Fastigiata')*	Y		S *(1)*	G	G	Med	Close to footpath. Growing in amenity lawn area. Growing on bank. Individual specimen. Bark wounds on trunk with minor decay. Multi stemmed with weak forks with included bark present; no evidence of primary failure. Broad spreading crown. No defined central leader. Crown upright form. Squirrel damaged branches liable to failure.	No action required at time of survey.			2022	C1,2	Crown lift to clear road/footpath.	2021	0.25	Crown lift to maintain access.	2026	0.25	NFMRAP		
4249 *(904)*	Swedish Whitebeam *(Sorbus intermedia)*	M		M *(1)*	G	G	Low	Growing on bank. Growing in amenity lawn area. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Forks into three with weak forks with included bark present; no evidence of primary failure. Minor dead wood within crown. Stubs. Epicormic growth on branches.	No action required at time of survey.			2022	B1,2	Crown lift to maintain access.	2025	0.25	Crown lift to maintain access.	2025	0.25	NFMRAP		
4250 *(902)*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Close to footpath. Growing on bank. Growing in amenity lawn area. Old pruning wounds on trunk occluding. Old pruning wounds on trunk occluded. Crown upright form. No defined central leader. Stubs. Weak forks present but with no evidence of primary failure.	Remove stubs.	ABA		2022	B1,2	Crown lift to maintain access.	2025	0.25	Crown lift to maintain access.	2030	0.25	NFMRAP		
4251 *()*	Common Lime *(Tilia europaea)*	Y		M *(1)*	G	G	High	Growing in amenity lawn area. Growing on bank. High visual amenity value. Large surface roots. Mechanical damage to surface roots. Stubs. No defined central leader. Tight branch unions.	Remove stubs.	ABA	0.25	2022	B1,2	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5			
4252 *()*	Midland Thorn *(Crataegus oxyacantha)*	Y		S *(1)*	F	F	Med	Growing in amenity lawn area. Growing on bank. Epicormic growth on trunk. Crown upright form. No defined central leader.	Crown lift to truth. Remove grass and install I metre mulch circle around base.	ABA	0.25	2022	B1	NFMRAP			NFMRAP			NFMRAP		
4253 *()*	Common Beech *(Fagus sylvatica)*	Y		S *(1)*	G	G	High	Growing in amenity lawn area. Individual specimen. Old pruning wounds on trunk occluding.	No action required at time of survey.			2022	A1	Formative prune to influence future structure.	2023	0.5	Crown lift to maintain access.	2025	0.25			
4254 *(950)*	Field Maple *(Acer campestre)*	MA		M *(1)*	G	G	Med	Growing in amenity lawn area. Growing on bank. Part of group. Large surface roots. Mechanical damage to surface roots. Large buttress roots. Old pruning wounds on trunk occluding. Epicormic growth on trunk. Broad spreading crown. Minor dead wood within crown. Stubs. Squirrel damaged branches liable to failure. Epicormic growth on branches. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	18 months		2022	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4255 *()*	Field Maple *(Acer campestre)*	MA		M *(1)*	F	F	Med	Growing on bank. Growing in amenity lawn area. Part of group. Suppressed and misshapen tree. Old pruning wounds on trunk occluding. Squirrel damaged branches liable to failure. Minor dead wood within crown.	No action required at time of survey.			2022	C1,2	NFMRAP			NFMRAP			NFMRAP		
4256 *(948)*	Field Maple *(Acer campestre)*	M		M *(1)*	G	G	Low	Growing in amenity lawn area. Part of group. Principal/ Dominant tree. Large buttress roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluding. Broad spreading crown. Epicormic growth on branches. Minor dead wood within crown. Stubs.	Remove suspended broken branches, stubs and deadwood.	18 months		2022	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4257 *(947)*	Common Lime *(Tilia europaea)*	Y	TPO(E) TPO (P)	S *(1)*	G	G	High	Adjacent to access. Growing in amenity lawn area. Part of group. Underground guy system present causing constriction of roots. No defined central leader. Weak forks present but with no evidence of primary failure.	Formative prune to influence future structure, size and shape of crown. Remove guy and wire support from base.	18 months	0.5	18	B1,2	Crown lift to clear road/footpath.	2021		Crown lift to maintain access.	2026		NFMRAP		
4258 *(945)*	Turkish Hazel *(Corylus colurna)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	Med	Adjacent to access. Growing in amenity lawn area. Part of group. Mechanical damage to surface roots. Large surface roots. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.5	18	A1,2	NFMRAP			NFMRAP			NFMRAP		
4259 *(942)*	Turkish Hazel *(Corylus colurna)*	MA	TPO(E) TPO (P)	M *(1)*	G	G	Med	Growing in amenity lawn area. Girdling roots at base constricting trunk growth. Large surface roots. Mechanical damage to surface roots. Ivy on trunk. Minor dead wood within crown. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year		18	A1,2	Crown lift to maintain access.	2023		NFMRAP			NFMRAP		
4260 *(960)*	Common Lime *(Tilia europaea)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	High	Adjacent to access. Close to footpath and road. Growing in amenity lawn area. Part of group. Tall and drawn due to group environment. Branches obstructing street light No defined central leader. Weak forks present but with no evidence of primary failure.	Crown lift all round to provide 5.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year 1 year		18	B1,2	Crown lift to maintain access.	2023	0.5	Crown lift to maintain access.	2028	0.5	NFMRAP		
4261 *(58)*	Common Hawthorn *(Crataegus monogyna)*	Y	TPO(E) TPO (P)	S *(1)*	G	G	Low	Growing in amenity lawn area. Part of group. Small compact crown.	No action required at time of survey.			18	B1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access.	2028	0.25	NFMRAP		
4262 *(961)*	Turkish Hazel *(Corylus colurna)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	Med	Adjacent to access. Growing on bank. Part of group. Large buttress roots. Old pruning wounds on trunk occluding. Low branches obstructing road. Minor dead wood within crown.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	18 months		18	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4263 *(962)*	Caucasian Lime *(Tilia euchlora)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	High	Adjacent to access. Growing in amenity lawn area. Part of group. Old pruning wounds on trunk occluding. Epicormic growth on trunk. Low branches obstructing street light/footpath.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year 1 year		18	B1,2	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
4264 *()*	Common Oak *(Quercus robur)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	High	Growing in amenity lawn area. Growing on bank. Part of group. Asymmetric crown.	Crown lift all round to provide 3.0m clearance to first foliage from ground level. Remove major dead wood.	1 year 1 year		18	B1	Formative prune to influence future structure.	2023	0.5	NFMRAP			NFMRAP		
4265 *()*	Common Yew *(Taxus baccata)*	Y	TPO(E) TPO (P)	S *(5)*	G	G	Med	Growing on bank. Low visual amenity value. Part of group. Sub-dominant / suppressed.	No action required at time of survey.			18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4266 *(968)*	Common Ash *(Fraxinus excelsior)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	High	Growing on bank. Individual specimen. Large surface roots. Ivy on trunk. Over hanging service yard.	No action required at time of survey.			18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4267 *(93)*	Common Beech *(Fagus sylvatica)*	Y	TPO(E) TPO (P)	S *(1)*	F	F	Low	Close to car park. Growing in amenity lawn area. Individual specimen. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluding. Low branches obstructing street light/footpath. Low branches obstructing road.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.25	18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4268 *(932)*	Mongolian Lime *(Tilia mongolica)*	Y	TPO(E) TPO (P)	M *(1)*	G	G	Med	Close to footpath and road. Close to car park. Growing on bank. Part of linear group. Broad spreading crown. Low branches obstructing street light/footpath. Low branches obstructing road.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year		18	B1,2	Crown lift to clear road/footpath.	2023	0.5	Crown lift to maintain access.	2028	0.25	NFMRAP		
4269 *()*	Midland Thorn *(Crataegus oxyacantha)*	MA	TPO(E)	S *(1)*	M	M	Low	Tree moribund. Close to car park. Low visual amenity value. Limited soil volume resulting in restricted rooting environment. Low branches obstructing road. Major dead wood within crown. All small twigs and branches 25% dead / absent. Crown density reduced.	Remove major dead wood.	18 months		18	U1	Install succession planting of suitable species.	2023	1	NFMRAP			Fell due to outgrowing existing site.	2030	
4270 *(930)*	Midland Thorn *(Crataegus oxyacantha)*	Y	TPO(E)	S *(1)*	M	M	Low	Adjacent to access. Close to car park. Growing in amenity lawn area. Limited visual amenity value. Limited soil volume resulting in restricted rooting environment. Sucker growth from roots. Large buttress roots. Broad spreading crown. Minor dead wood within crown. Minor decay in branch wounds.	No action required at time of survey.			18	U1	Install succession planting of suitable species.	2023	1	NFMRAP			NFMRAP		

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4271 *()*	Midland Thorn *(Crataegus oxyacantha)*	MA	TPO(E)	S *(1)*	F	F	Low	Close to car park. Growing on bank. Broad spreading crown. Minor dead wood within crown.	No action required at time of survey.			18	C1	Crown lift to maintain access.	2023	0.25	Install succession planting of suitable species.	2030	1	NFMRAP		
4272 *(928)*	Wild Cherry *(Prunus avium)*	Y	TPO(E) TPO (P)	S *(1)*	G	G	Med	Close to car park. Growing on bank. Branches obstructing street light	Formative prune to influence future structure, size and shape of crown.	1 year		18	C1,2	Crown lift to maintain access.	2023	0.25	NFMRAP			NFMRAP		
4273 *(926)*	Turkish Hazel *(Corylus colurna)*	Y	TPO(E)	S *(1)*	G	G	Med	Adjacent to access. Close to car park. Growing on bank. Low branches obstructing road.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.25	18	B1,2				Crown lift to maintain access.	2026	0.25	NFMRAP		
4274 *(95)*	Common Laburnum *(Laburnum anagyroides)*	MA	TPO(E)	S *(1)*	F	F	Low	Adjacent to access. Growing in amenity lawn area. Close to car park. Limited soil volume resulting in restricted rooting environment. Weak forks present but with no evidence of primary failure. Epicormic growth on branches. Crown upright form.	No action required at time of survey.			18	C1,2	Crown lift to maintain access.	2021	0.25	Crown lift to maintain access.	2028	0.25	NFMRAP		
4275 *(924)*	Prunus 'Kanzan' *(Prunus 'Kanzan')*	M		M *(1)*	G	G	Low	Close to footpath and road. Growing on bank. Growing in amenity lawn area. Large surface roots. Mechanical damage to surface roots. Broad spreading crown. Minor dead wood within crown. Stubs and deadwood within crown. Weak forks present but with no evidence of primary failure. Low branches developing over parking bays.	Remove suspended broken branches, stubs and deadwood. Crown lift all round to provide 3.0m clearance to first foliage from ground level.	1 year	0.5	18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4276 *(971)*	Smooth Japanese Maple *(Acer palmatum)*	MA	TPO(E)	S *(2)*	F	F	Low	Adjacent to access. Growing in amenity lawn area. Suppressed and misshapen tree. Girdling roots at base constricting trunk growth. Large surface roots. Trunk leaning to North. Low branches obstructing street light/footpath.	Reduce lateral limbs to clear Street light.	ABA	0.25	18	C1	Install succession planting of suitable species.	2023	1	NFMRAP			Fell due to outgrowing existing site.	2030	1
4277 *()*	Monterey Pine *(Pinus radiata)*	MA	TPO(E)	L *(1)*	G	G	Med	Close to building. Growing on bank. Part of group. Large surface roots. Heavy end loaded limb/s. Major dead wood within crown. Broken hanging branches. Developing over adjacent building. Increasing risk of failure. Suppressed by adjacent tree	Reduce lateral limbs by 20% of branch length. Remove suspended broken branches, stubs and deadwood. Remove limbs lacking suitable reduction points.	9 Months	1.5	18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4278 *(976)*	Monterey Pine *(Pinus radiata)*	MA	TPO(E)	L *(1)*	G	G	Med	Close to building. Growing in amenity lawn area. Part of group. Growing on bank. Crown upright form. Major dead wood within crown. Branches striking and obstructing camera tower.	Crown lift all round to provide 6.0m clearance to first foliage from ground level. Remove suspended broken branches, stubs and deadwood.	1 year	0.75	18	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4279 *(977)*	Tulip Tree *(Liriodendron tulipifera)*	Y	TPO(E)	M *(1)*	G	G	High	Growing in amenity lawn area. Close to building. Adjacent to access. Part of group. Girdling roots at base constricting trunk growth. Old pruning wounds on trunk occluding. hind obstructing security camera. Tree of limited life expectancy due to girdling roots.	Reduce first limb north side by 60% of branch length.	1 year	0.25	18	C1,2	Install succession planting of suitable species.	2025	1	NFMRAP			Fell to improve growth of adjacent tree/s.	2040	3
4280 *(980)*	Prunus 'Amanogawa' *(Prunus 'Amanogawa')*	MA	TPO(E)	S *(1)*	P	P	Low	Adjacent to access. Growing in amenity lawn area. Individual specimen. Poor quality tree. Large surface roots. Mechanical damage to surface roots. Broad spreading crown. Minor dead wood within crown. Stubs.	No action required at time of survey.			18	C1	Install succession planting of suitable species.	2023	1	Fell to improve growth of adjacent tree/s.	2026	1	NFMRAP		
4281 *(981)*	Tulip Tree *(Liriodendron tulipifera)*	Y	TPO(E)	M *(1)*	G	G	Med	Adjacent to access. Growing in amenity lawn area. Individual specimen. Girdling roots at base constricting trunk growth. Multi stemmed. Low branches obstructing street light/footpath.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	1 year	0.25	18	C1,2	NFMRAP			Install succession planting of suitable species.			NFMRAP		
4282 *(990)*	Whitebeam *(Sorbus aria)*	MA		S *(1)*	G	G	Low	Adjacent to access. Close to car park. Broad spreading crown. Low branches obstructing road. Stubs.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Remove stubs.	1 year		18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4283 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	S *(1)*	P	P	Low	Adjacent to access. Close to car park. Low visual amenity value. Limited soil volume resulting in restricted rooting environment. Bark wounds on trunk occluding. Asymmetric crown. Recent wounds west side.	Remove stubs.	1 year	0.25	18	C1	Install succession planting of suitable species.	2023	1	NFMRAP			NFMRAP		
4284 *(983)*	Silver Maple *(Acer saccharinum)*	Y		S *(1)*	G	G	High	Close to footpath and road. Adjacent to water course. Part of linear group. Epicormic growth on trunk. Forks into two. Epicormic growth on branches. Stubs.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level. Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year 1 year	0.25	18	C1,2	NFMRAP			Install succession planting of suitable species.	2030	1	NFMRAP		
4285 *(993)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	P	P	Med	Adjacent to access. Close to car park. Growing on bank. Individual specimen. Large buttress roots. Large surface roots. Mechanical damage to surface roots. Service installation scars in hard surface indicating possible root damage. Trunk leaning to North. Old pruning wounds on trunk occluding. Minor dead wood within crown. Epicormic growth on branches. Stubs and deadwood within crown. Apical dieback. Crown density reduced. Miner decay in main limb.	Remove suspended broken branches, stubs and deadwood.	1 year	0.5	18	B1,2	Install succession planting of suitable species.	2021	1	NFMRAP			NFMRAP		
4286 *(94)*	Sycamore *(Acer pseudoplatanus)*	MA		M *(1)*	G	G	Med	Adjacent to access. Growing in landscaped planting bed. Individual specimen. Stubs.	No action required at time of survey.			18	B1,2	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		

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4287 *(1096)*	Chanticleer Pear *(Pyrus chanticleer)*	Y	TPO(E)	S *(1)*	G	G	Med	Adjacent to access. Growing in amenity lawn area. Close to car park. Limited soil volume resulting in restricted rooting environment. Epicormic growth on trunk.	No action required at time of survey.			18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4288 *()*	Chanticleer Pear (Pyrus chanticleer)	Y	TPO(E)	S *(1)*	P	P	Low	Close to car park. Individual specimen. Limited soil volume resulting in restricted rooting environment. Crown upright form.	No action required at time of survey.			18	C1	Fell and replace in well constricted tree put once tree declines.			NFMRAP			NFMRAP		
4289 *(1095)*	Manna Ash *(Fraxinus ornus)*	Y	TPO(E)	S *(1)*	F	F	Med	Adjacent to access. Close to car park. Individual specimen. Growing in amenity lawn area. Limited soil volume resulting in restricted rooting environment. Low branches obstructing road / parking bays.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year		18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4290 *(1094)*	Maidenhair Tree *(Ginkgo biloba)*	Y	TPO(E)	M *(1)*	G	G	High	Growing in amenity lawn area. Individual specimen. Old pruning wounds on trunk occluding.	No action required at time of survey.	N/A		18	B1,2	Crown lift to maintain access.	2025	0.25						
4291 *(1093)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E) TPO (P)	L *(1)*	F	F	Low	Boundary tree. Growing in landscaped planting bed. Part of linear group. Large buttress roots. Trenching / excavations scars within canopy spread indicating possible root damage. Tight branch unions. Minor dead wood within crown. Asymmetric crown. Crown density reduced.	No action required at time of survey.			18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4292 *(1091)*	Common Lime *(Tilia europaea)*	M	TPO(E) TPO (P)	L *(1)*	G	G	Med	Growing on boundary. Part of linear group. Epicormic growth on trunk. Minor dead wood within crown. Epicormic growth on branches. Starting to displace low boundary wall.	No action required at time of survey.			18	B1,2	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
4293 *(1090)*	Douglas Douglas Fir *(Pseudotsuga menziezii)*	M	TPO(E) TPO (P)	VL *(1)*	G	G	Low	Boundary tree. Growing in landscaped planting bed. Part of linear group. Large buttress roots. Tall and drawn due to group environment. Minor dead wood within crown. Small high crown. Suppressing better quality adjacent trees.	No action required at time of survey.			18	C1,2	Fell to improve growth of adjacent tree/s.	2023	3	NFMRAP			NFMRAP		
4294 *(1087)*	Douglas Fir *(Pseudotsuga menziesii)*	M	TPO(E) TPO (P)	L *(1)*	F	F	Low	Close to car park. Growing on boundary. Part of linear group. Suppressed and misshapen tree. Suppressing growth of adjacent better quality tree/s Growing in landscaped planting bed. Ivy on trunk. Asymmetric crown. Minor dead wood within crown. High crown.	No action required at time of survey.			18	C1,2	Fell to improve growth of adjacent tree/s. Install succession planting of suitable species.	2025	3	NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
4295 *(1086)*	Common Lime *(Tilia europaea)*	MA	TPO(E) TPO (P)	L *(1)*	G	G	Med	Close to car park. Growing in landscaped planting bed. Growing on boundary. Large buttress roots. Roots displacing adjacent wall. Epicormic growth on trunk. Old pruning wounds on trunk occluded. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.	N/A		18	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4296 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(2)*	F	F	Med	Close to car park. Growing on bank. Part of linear group. Suppressed and misshapen tree. Fungal decay suspected in roots. Large surface roots. Bark wounds on trunk with extensive decay. Forks into two with weak forks with included bark present but no evidence of primary failure. Asymmetric crown. Heavy end loaded limb/s. Squirrel damaged branches liable to failure. Cavity starting to form at base. Honey Fungus.	Fell to ground level.	6 Months		18	U1	NFMRAP			NFMRAP			NFMRAP		
4297 *(1084)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E) TPO (P)	L *(1)*	F	F	Low	Growing on boundary. Close to car park. Part of linear group. Increased soil levels within canopy spread resulting in possible root asphyxiation. Trunk leaning to North. Tall and drawn due to group environment. Minor dead wood within crown. Crown density reduced.	Remove minor dead wood.	6 Months	0.5	18	C1,2	Install succession planting of suitable species.	2021	1	NFMRAP			NFMRAP		
4298 *(1083)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	L *(1)*	F	F	Med	Growing on bank. Growing on boundary. Part of linear group. Suppressed and misshapen tree. Increased soil levels within canopy spread resulting in possible root asphyxiation. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4299 *(1082)*	Common Lime *(Tilia europaea)*	M	TPO(E) TPO (P)	L *(1)*	G	G	Low	Close to car park. Growing on bank. Part of linear group. Principal/ Dominant tree. Increased soil levels within canopy spread resulting in possible root asphyxiation. Roots displacing adjacent wall. Epicormic growth on trunk. Broken hanging branches. Major dead wood within crown.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. Remove suspended broken branches, stubs and deadwood.	6 Months		18	A1,2	NFMRAP			NFMRAP			NFMRAP		
4300 *()*	Wych Elm *(Ulmus glabra)*	MA	TPO(E)	L *(1)*	G	G	Med	Boundary tree. Close to car park. Part of group. Suppressed and misshapen tree. Ivy on trunk. Trunk leaning to East. Tall and drawn due to group environment. Heavy phototropic limb/s. History of limb failure onto car park.	Reduce lateral limbs by 30% of branch length. Fell supressed stem/s	6 Months		18	C1,2	Install succession planting of suitable species. As likely to succumb to Dutch Elm Disease.	2021	1	NFMRAP			NFMRAP		
4301 *(1100)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Close to building. Close to car park. Growing in landscaped planting bed. Growing on bank. Large buttress roots. Forks into two with strong fork union. Ivy on trunk. Old pruning wounds on trunk occluded. Broad spreading crown. Broken hanging branches. Minor dead wood within crown. Stubs. Historic level reductions west side. Branches striking building	Remove suspended broken branches, stubs and deadwood. Crown lift to provde 3.0m clearance to first foliage over building.	6 Months		18	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4302 *(1099)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	Low	Growing in amenity lawn area. Growing on bank. Part of group. Girdling roots at base constricting trunk growth. Large surface roots. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Weak forks present but with no evidence of primary failure. Heavy phototropic limb/s. Asymmetric crown. Minor dead wood within crown. Minor decay in 2rd order branches leading to premature failure.	Remove suspended broken branches, stubs and deadwood.	1 year	0.5	18	C1,2	Install succession planting of suitable species.	2021	1	NFMRAP	2030	3	NFMRAP		
4303 *(1098)*	Norway Maple *(Acer platanoides)*	M	TPO(E)	L *(1)*	F	F	Med	Close to car park. Growing on bank. Individual specimen. Part of group. Principal/ Dominant tree. Girdling roots at base constricting trunk growth. Large surface roots. Mechanical damage to surface roots. Soil compaction around base. Heavy phototropic limb/s. Epicormic growth on branches. Minor dead wood within crown. No defined central leader. Broken hanging	Reduce lateral limbs by 30% of branch length. Remove suspended broken branches, stubs and deadwood.	6 Months 6 Months	1	18	C1,2	NFMRAP			Install succession planting of suitable species.	2026	1	Fell to improve growth of adjacent tree/s.	2040	
4304 *(1097)*	Norway Maple *(Acer platanoides)*	M	TPO(E)	L *(1)*	P	P	Low	Close to footpath and road. Close to car park. Growing on bank. Growing in amenity lawn area. Individual specimen. Poor quality tree. Girdling roots at base constricting trunk growth. Soil compaction around base. Large surface roots. Mechanical damage to surface roots. Bark wounds on trunk with minor decay. Broad spreading crown. Heavy phototropic limb/s. Old pruning wounds	Remove suspended broken branches, stubs and deadwood. Reduce lateral limbs by 30% of branch length.	6 Months	1	18	U1	Install succession planting of suitable species. Fell due to declining anodized and increasing risk of collapse	2025	2	NFMRAP			NFMRAP		
4305 *(989)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	Low	Close to footpath. Growing on bank. Individual specimen. Girdling roots at base constricting trunk growth. Recent excavation close to tree resulting in possible root damge. Minor dead wood within crown. Stubs and deadwood within crown. Tree of limited life expectancy.	Remove suspended broken branches, stubs and deadwood.	1 year	0.25	18	C1,2	Install succession planting of suitable species.	2024	1	NFMRAP			NFMRAP		
4306 *(997)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	High	Close to footpath. Close to car park. Growing on bank. Growing in amenity lawn area. Individual specimen. Part of linear group. Recent excavation close to tree resulting in possible root damge. Old pruning wounds on trunk occluding. Tight branch unions. Weak forks present but with no evidence of primary failure. Minor dead wood within crown.	No action required at time of survey.			18	B1,2									
4307 *(998)*	Norway Maple *(Acer platanoides)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Close to car park. Growing in amenity lawn area. Principal/ Dominant tree. Part of linear group. Girdling roots at base constricting trunk growth. Roots displacing hard surface. Large surface roots. Mechanical damage to surface roots. Broken hanging branches. Epicormic growth on branches. Minor dead wood within crown. Stubs. Crown density reduced.	Remove suspended broken branches, stubs and deadwood.	1 year		18	C1,2	Install succession planting of suitable species.	2025	1	Crown lift to maintain access.	2028		NFMRAP		
4308 *()*	Norway Maple *(Acer platanoides)*	M	TPO(E)	M *(0)*	G	G	Med	Close to footpath. Growing in amenity lawn area. Individual specimen. Close to car park. Girdling roots at base constricting trunk growth. Large buttress roots. Large surface roots. Mechanical damage to surface roots. Low branches obstructing street light/footpath. Minor dead wood within crown.	Crown lift all round to provide 4.0m clearance to first foliage from ground level. Remove minor dead wood.	1 year 1 year		18	B1,2	NFMRAP			Install succession planting of suitable species.	2028	1	NFMRAP		
4309 *(922)*	Norway Maple *(Acer platanoides)*	M	TPO(E)	M *(1)*	G	G	Med	Close to car park. Growing on bank. Part of group. Large buttress roots. Forks into three with weak forks with included bark present; no evidence of primary failure. Broken hanging branches. Stubs. Minor dead wood within crown.	Remove suspended or broken branches.	1 year	0.5	18	B1	Crown lift to maintain access.	2025	0.25	Install succession planting of suitable species.	2028	1	NFMRAP		

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4310 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	Low	Close to car park. Growing on bank. Part of group. Suppressed and misshapen tree. Asymmetric crown. Minor dead wood within crown. Stubs.	Remove suspended broken branches, stubs and deadwood.	1 year	0.25	18	C1	NFMRAP			Install succession planting of suitable species. Fell to provide space for new planting	2026	2	NFMRAP		
4311 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	L *(1)*	F	F	Med	Close to car park. Growing in amenity lawn area. Large buttress roots. Roots displacing kerb. Low branches obstructing street light/footpath. Minor dead wood within crown. Heavy end loaded limb/s. Broad spreading crown. Asymmetric crown.	No action required at time of survey.			18	B1,2	Crown lift to maintain access.	2021	0.5	NFMRAP			NFMRAP		
4312 *(918)*	Macedonian Pine *(Pinus peuce)*	MA		M *(1)*	M	M	Low	Close to footpath. Close to car park. Part of linear group. Suppressed and misshapen tree. Large surface roots. Mechanical damage to surface roots. Asymmetric crown. All small twigs and branches 50% dead / absent. Discolouration throughout crown. Tree in decline.	Fell to ground level	1 year		18	U1	NFMRAP			NFMRAP			NFMRAP		
4313 *(917)*	Macedonian Pine *(Pinus peuce)*	MA	TPO(E)	M *(2)*	P	P	Med	Close to footpath. Close to car park. Suppressed and misshapen tree. Girdling roots at base constricting trunk growth. Limited soil volume resulting in restricted rooting environment. Forks into two with weak forks with included bark present; no evidence of primary failure. Minor dead wood within crown. Asymmetric crown. Apical dieback. Crown density reduced. All small twigs and branches 25% dead / absent. Discolouration throughout crown.	Fell to ground level. Stumps to remain untreated.	1 year	1	18	C1,2	NFMRAP			NFMRAP			NFMRAP		
4314 *(934)*	Red Oak *(Quercus rubra)*	Y	TPO(E)	S *(1)*	G	G	High	Close to footpath and road. Adjacent to access. Growing in amenity lawn area. No defined central leader.	Formative prune to influence future structure, size and shape of crown.	1 year	0.25	18	B1,2	Crown lift to maintain access.	2025	0.5	NFMRAP			NFMRAP		
4315 *(935)*	Common Ash *(Fraxinus excelsior)*	Y	TPO(E)	S *(1)*	G	G	High	Close to footpath and road. Growing in amenity lawn area. Part of group. No defined central leader. Minor dead wood within crown.	Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	0.25	18	B1,2	NFMRAP			Crown lift to maintain access.	2028		NFMRAP		
4316 *(938)*	Turkish Hazel *(Corylus colurna)*	Y	TPO(E) TPO (P)	S *(1)*	G	G	Med	Close to footpath and road. Adjacent to access. Growing in amenity lawn area. Part of group. Asymmetric crown.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year	0.5	18	B1,2	NFMRAP			NFMRAP			NFMRAP		
4317 *(936)*	Field Maple *(Acer campestre)*	Y	TPO(E)	S *(3)*	G	G	Med	Growing in amenity lawn area. Part of group. Suppressing growth of adjacent better quality tree/s Suppressed and misshapen tree. Girdling roots at base constricting trunk growth. Multi stemmed with weak forks with included bark present; no evidence of primary failure.	Fell to ground level, treat stump/s with preparatory brushwood killer to prevent regrowth.	1 year	1	18	C1	NFMRAP			NFMRAP			NFMRAP		

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4318 *(937)*	Common Beech *(Fagus sylvatica)*	Y	TPO(E)	S *(1)*	G	G	High	Close to footpath. Growing in amenity lawn area. Part of group. Old pruning wounds on trunk occluding. No defined central leader.	Formative prune to remove or subordinate co-dominant stems. Crown lift all round to provide 3.5m clearance to first foliage from ground level.	1 year 1 year	0.5	18	B1,2	NFMRAP			NFMRAP			NFMRAP		

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4101/G1 ()	Oak, Ash, Prunus, Maple	1, 5, 1, 1	Y	G	F	S	Medium	Growing in public open space. Growing in garden. Crowns distorted due to group environment. Installed with wire Planting baskets. Trees lacking identifiable leader. Maples Squirrel damaged.	Thin group by 30%. Remove wire basket material from base.	1 year	C1,2	3	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2020	3	Thin to favour better quality trees.	2030	3	Install succession planting.	2032	5
4101/G2 ()	Ash, Oak, Prunus, Maple, Beech	8, 7, 2, 3, 1	Y	G	F	S	High	Growing in garden. Growing in public open space. Suppressed closely spaced tree. Bark wounds on trunks. Minor dead wood within crowns. Trees planted with wire baskets.	(1)Thin group by 30%. (2) Further inspection required of root balls and effects of wire baskets remove if possible	(1)1 year (2) 3 Months	B1,2	1	Thin by 30%. Formative prune remaining trees to influence future form.	2028	5	Formative prune remaining trees to influence future form. Install succession pl	2035	5	Thin to favour better quality trees. Remove stakes and ties from group. Formati	2040	8
4101/G3 ()	Hornbeam	4	Y	G	F	S		Close to building. Large surface roots present in group. Crowns distorted due to group environment. Services in group. Will out grown restricted location.	Fell to ground level.	ABA	C1	1	NFMRAP			NFMRAP			NFMRAP		
4103/G1 (186)	Pear	2	Y	F	F	S	Low	Restricted rooting environment. Bark wounds on trunks. Count Yard tree. Planted in galvanized wire baskets.	Further inspection required of roots and root plate. Remove wire if possible	3 Months	C1,2	0.5	Formative prune remaining trees to influence future form.If retained.	2020	0.5	Fell to improve growth of adjacent oak.	2030		Install succession planting.	2040	1
4104/G1 ()	Birch, Ash, Oak, Prunus, Maple	3, 9, 3, 3	Y	G	F	S	High	Growing in garden. High density group. Restricted rooting environment. Bark wounds on trunks. Squirrel damage present. Planted in galvanized wire cages.	(1) Further inspection required of roots and root plate. Remove if Possible Formative prune to influence future structure, size and shape of crowns. Thin group by 30%.	(1) 3 Months (2) 1 year	C1,2	1	Thin to favour better quality trees. Formative prune remaining trees to influen	2025	5	Thin by 30%. Install succession planting.	2035	4	Thin to favour better quality trees.	2040	5
4104/G2 ()	Ash, Maple, Oak, Prunus, Beech	20, 26, 13, 13, 10	Y	G	P	S	High	Close to footpath. Close to building. Shelter belt. Suppressed closely spaced trees. Squirrel damage present. Harel, Holly, Yew under storey. Occasional Pear and Birch.	Thin group by 40%. Formative prune to improve branch structure and distribution. Remove planting stakes and ties.	1 year	C1,2	1	Thin to favour better quality trees. Install under storey planting. Coppice existing understorey by 30%	2027	10+	Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees	2035	10+	Remove stakes and ties from group. Formative prune new planting.to influence future form	2040	10+
4104/G3 ()	Ash, Oak, Beech, Hazel	9, 5, 3	Y	F	F	S	High	Growing on boundary. Over grown hedge group. Suppressed closely spaced trees. PRoots displacing adjacent wall. Crowns distorted due to group environment. Stakes and the present. Hazel) Hatton displacing wall.	Remove planting stakes and ties. Fell trees damaging wall.	6 Months	C1,2	4	Thin to favour better quality trees. Formative prune remaining trees to influence future form. lay and maintain hedge to form secure barrier, trim annually.	2023		Thin to favour better quality trees.			NFMRAP		
4104/G4 ()	Birch	4	Y	G	G	S	Medium	Growing in garden. Growing on boundary. High density group planted too deep with advantitious roots forming.	No action at time of survey.		C1,2		Thin by 50%. Thin to favour better quality trees. Formative prune trees to infl	2020	1	Install succession planting.	2025		NFMRAP		

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4113/G1 ()	Sweetgum	3	SM	G	F	M	High	Adjacent to access. Close to leisure area. High density group. Restricted rooting environment. Ivy on trunks. Crowns distorted due to group environment. Low hanging branches obstructing street light. Broken hanging branches. Branches impacting building.	Remove suspended or broken branches. Crown lift all round to provide 5.0m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Formative prune remaining trees to influence future form. Fell central tree to benefit development of remaining two.	2021	1.5	Crown lift two maintain access and clear budding and street light.	2026	0.5	NFMRAP		
4113/G2 ()	Birch	8	Y	F	G	S	Medium	Close to leisure area. Growing in public open space. Increased in soil levels within group. Broken hanging branches in crown.	Remove suspended or broken branches.	6 Months	C1	0.5	Thin by 40%. Formative prune remaining trees to influence future form.	2023	1.5	Install succession planting. Formative prune remaining trees to influence future planting.	2030		Formative prune trees to influence future form. Remove stakes and the from new trees.	2035	0.5
4116/G1 (2023)	Maple	3	Y	F	F	S	Low	Close to car park. Well-spaced individual trees. Limited soil volume. growing in landscaped bed. Grafted. Map head Maple.	No action at time of survey.		C1,2		Install succession planting.	2023	3	Formative prune remaining trees to influence future form. Remove stakes and ties from new planting.	2030	1	Formative prune remaining trees to influence future form.	2033	1
4116/G2 ()	Ash, Maple, Beech, Prunus, Oak	6, 5, 15, 3, 4	V	G	P	M	High	Close to footpath. Close to car park. Shelter belt. Suppressed and closely spaced. Crowns distorted due to group environment. Squirrel damage present. obstructing street light. Holly, Hazel & Hawthorn understorey. Grey Squirrel damge.	(1)Remove planting stakes and ties. (2) Thin group by 40%. (3)Formative prune to influence future structure, size and shape of crowns. Reduce lateral limbs to clear Street light.	(1) 6 Months (2) 1 year (1) 1 year	C1,2		Develop and implement woodland managment plan to improve landscape value. Inst all under storey planting (Holly/ Hawthorn)	2025	10+	Thin by 30%. Formative prune remaining trees to influence future form. Remove sMaintain squirrel control annually.	2030		Thin to favour better quality trees.	2035	5
4122/G1 ()	Maple, Prunus, Holly	1, 2, 2	Y	F	F	S	Low	Close to car park. Suppressed closely spaced trees. Limited soil volume. Low hanging branches obstructing access/ street light. low branches over parking bays.	Thin group by 20%. Crown liftall round to provide 3.5m clearance to first foliage from ground level. Formative pruneto improve branch structure and distribution.	1 year	C1,2	0.5	Formative prune remaining trees to influence future form.	2023	1.5	Install under storey planting.	2030	3	Remove stakes and ties from new planting Formative prune trees to influence future foNew planting.	2033	3
4148/G1 ()	Birch	2	Y	F	G	S		Close to footpath. Close to leisure area. Mainly short lived pioneer species. planted too deep.	No action at time of survey.		C1,2		Install succession planting.	2021	3	New planting remove stakes and ties, formative prune to improve form.	2023		NFMRAP		
4148/G2 (2026)	Prunus	3	Y	F	G	S	Low	Close to leisure area. Planted too deep.	No action at time of survey.		B1,2		Formative prune remaining trees to influence future form.	2020	0.5	Install succession planting.	2025		Remove slakes and ties on new plaiting and formative prune.	2028	1
4148/G3 ()	Magnolia	6	Y	F	F	S	Medium	Growing in public open space. Close to leisure area. Poorly maintainedLimited soil volume. Restricted rooting environment. Soil compaction within group. Stubs on trunks. Epicormic growth on branches. Weak forks in upper crowns. Brittle species, prone to damage. Several tear out wounds.	Formative prune to improve branch structure and distribution.	1 year	C1,2	0.5	Crown lift northern tree to clearr street light.	2021	0.5	NFMRAP			NFMRAP		
4148/G4 ()	Birch	5	Y	P	G	S	Medium	Close to leisure area. Soil compaction within group. Minor dead wood within crowns. Planted too deep, low vitality.	No action at time of survey.		C1,2		Install succession planting. Formative prune trees to influence future form.	2020	5	Remove stakes and toes, formative prune new platting.	2023		Fell dead/declining trees.	2030	4
4148/G5 ()	Birch, Hawthorn	3, 3	Y	F	F	S	Medium	Close to leisure area. Asymmetric crowns. 3 suppressed by larger trees to South.	Formative pruneto influence future structure, size and shape of crowns.	1 year	C1,2		NFMRAP			Thin to favour better quality trees.	2025	1	NFMRAP		

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4148/G6 ()	Birch	6	MA	G	F	M	Medium	Close to footpath. Close to leisure area. Old pruning wounds on trunks occluded. Old pruning wounds on trunks occluding. Unified crown form. Old pruning wounds on branches occluding. Several trees with tight included forks. Multi stemmed from. Short lived species.	No action at time of survey.		B1,2		NFMRAP			Thin to favour better quality trees. Install succession planting.	2030	4	Remove stakes and ties, somatic prune new trees.	2033	1
4177/G1 ()	Maple	3	Y	G	G	S	Low	Close to car park. Linear group. Limited soil volume. Plaiting stakes and ties present.	(1) Remove planting stakes and ties. Formative pruneto improve branch structure and distribution.	(1)3 Months (2)1 year	C1,2	1	Install succession planting.	2022	2	NFMRAP			NFMRAP		
4165/G1 ()	Maple	3	Y	G	F	S	Low	Close to car park. Linear group. Limited soil volume. Tight included forks. Mop head maples.	Remove planting stakes and ties.	3 Months	C1,2	0.5	Install succession planting.	2022	2	Formative prune new planting and remove stakes and ties.	2025	0.5	NFMRAP		
4176/G1 ()	Ash, Prunus, Maple, Beech, Pear	1, 5, 6, 4, 1	Y SM	G	F	M	High	Close to car park. Growing on bank. Shelter belt. High density group suppressedLarge surface roots present in group. Mechanical damage to exposed surface rootAsymmetric crowns. Unified crown form.	Thin group by 20%. Crown liftall round to provide 3.5m clearance to first foliage from ground level. Prune crowns to clear Street lamps.	1 year	B1,2	1	Install succession planting. Install under storey planting.	2022	10+	Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to improve future form	2027	8	NFMRAP		
4200/G1 ()	Box, Yew, Thuja	5, 10, 1	Y	G	G	S	Medium	Ornamental planting in raised bed.	Formative prune to influence future structure, size and shape of crowns.	1 year	B1,2	0.5	Thin to favour better quality trees	2023	1.5	Install under storey planting.	2028	2	Remove stakes and ties from new planting. Thin to favour better quality trees.	2030	1.5
4210/G1 ()	Lime, Prunus, Beech, Tulip Tree, Oak	1, 4, 8, 1, 4	Y SM	G	F	M	High	Close to footpath. Growing on bank. High density group Mechanical damage to exposed surface roots. Asymmetric crowns. Several suppressed trees with insufficient space to develop.	Thin group by 30%. Formative pruneto influence future structure, size and shape of crowns.	1 year	C1,2	1.5	Thin to favour better quality trees. Formative prune remaining trees to influence future structure,size and shape of crowns	2022	5	Install under storey planting. Thin established trees to favour better quality trees.	2030	2	Coppice 30% of understorey every 3 years.	2036	2
4210/G2 ()	Holly, Hazel, Hawthorn , Ash, Lime	20, 50+, 30-35, 3, 1	Y	G	F	S	High	Close to footpath and road. Growing on bank. High density group Poor quality grStakes and ties causing Castration. Math lumber of suppressed trees	Thin group by 50%. Removeplanting stakes and ties. coppice hazel to Law Holly and Yew	1 year 1 Month 1 year	B1,2	4	Thin group to favour better quality trees. Formative prune remaining trees to influence future form and shape.	2025	3	NFMRAP			NFMRAP		
4212/G1 ()	Snowy Mespilus	6	Y	G	F	S	Low	High density group. Shrub mass. Stakes and ties present.	(1)Thin group by 20%. (2)Formative prune to influence future structure, size and shape of crowns. (3) Remove planting stakes and ties.	(1)1 year (2) 1 year (3) 3 Months	B1,2	1	Formative prune remaining trees to influence future form.	2025	0.5	Thin to favour better quality trees.	2030	1	NFMRAP		
4213/G1 ()	Birch	2	NP	F	F	S	Medium	Close to building. Growing on bank. Close to footpath and road. Restricted rooting environment. Slakes and ties present. Tall and drawn: Will impact building in maturity	(1) Remove planting stakes and ties. (2) Formative prune to influence future structure, size and shape of crowns.	(1) 3 Months (2) 1 year	C1,2	0.5	Install succession planting.	2023	2	Succession plashing Formative prune to influence future form and remove stakes and ties	2025		Remove existing trees trees once striking building canopy.	2030	2
4213/G2 (842)	Turkish Hazel	4	Y	G	G	S	Medium	Close to building. Growing in public open space. Two trees close to canopy one obscuring Street light.	Crown lift to provde 3.0m clearance to first foliage over building. Reduce lateral limbs to clear street light.	1 year	B1,2	1	Thin to favour better quality trees.Priune to clear Street light and building.	2022	2	NFMRAP			Prune to clear Street light and canopy.	2030	1

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4213/G3 (845 /G 844)	Beech	6	Y	F	F	S	High	Growing on bank. Bark wounds on trunks. Broad spreading crowns. Squirrel damage present. Weak forks in upper crowns. No defined central leaders, broad spreading crowns. Two trees close to building	Thin group by 30%. Formative prunet o remove or subordinate co-dominant stems. Crown lift to provde 3.0m clearance to first foliage over building.	2 years	C1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future shape and form.	2023	3	Install succession planting. Formative prune remaining trees to influence future form. Crown lift roadside trees to 5 metres over road	2029	1.5	NFMRAP		
4213/G4 ()	Pine	4	Y	F	F	S	Medium	Close to building. Growing in public open space. Growing on bank. High density group. Minor dead wood within crowns. Several trees with heavy phototropic limbs. Unified crown form. Two trees close to building. canopy. Principle tree with co-dominant leader.	Fell two trees closest to building. Crown lift remaining trees to 3 metres.	1 year	C1,2	2	Install succession planting. Fell remaining tree to favor development of adjacent beech.	2025	4	NFMRAP			NFMRAP		
4214/G1 ()	Maple, Prunus	13, 4	Y	G	P	S	Medium	Growing on bank. Close to footpath and road. Poor quality group. High density group. Several multi stemmed trees with weak included unions.	Thin group by 30%. Formative remaining trees prune to improve branch structure and distribution.	1 year	C1,2	3	Thin to favour better quality trees. Install succession planting. Install under storrey planting.	2025		Fell defective/ poor quality trees are new planting is established. Prune to maintain access.	2030		NFMRAP		
4214/G2 ()	Maple	10	Y	G	G	S	Medium	Close to footpath. Growing on bank. High density group. Large surface roots present in group.	Thin group by 40%. Formative prune remaining trees to improve branch structure and distribution.	1 year	B1,2		Thin to favour better quality trees.by 20%	2025	3	Install under storey planting.	2030	3	NFMRAP		
4214/G3 (850)	Hornbeam	3	Y	G	F	S	High	Close to footpath. Growing on bank. Multiple large buttress roots. Low hanging branches obstructing street light. Tight forks with included bark.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	1 year	C1,2		Thin to favour better quality trees. Formative prune remaining trees to influen	2025	1.5				NFMRAP		
4214/G4 ()	Ash	2	Y	F	P	M	Medium	Close to footpath. Growing on bank. Several trees with minor cavities. Minor dead wood within crowns. Weak forks in crowns starting to disintegrate.	Fell to ground level.	1 year	U1	3	Install succession planting.	2020	3	Formative prune trees to influence future form. Remove stakes and ties from new planting.	2023	0.5	NFMRAP		
4214/G5 ()	Beech	3	Y	G	F	S	High	Close to footpath. Growing on bank. High density group. Two trees close to building east side with tight forks and included bark.	Fell two trees close to building formative prune remaining tree.	1 year	B1,2	4	Install succession planting.	2020	2	NFMRAP			NFMRAP		
4215/G1 ()	Pine	7	Y	G	P	S	High	Close to building. Growing on bank. High density groupSeveral weak and suppressed stems within group. Trunks mutually supporting, incMinor dead wood within crowns. Unified crown form. Weak forks in upper crowns. One tee in contact with building canopy.	Thin group by 30%. Crown lift all round to provide 3.0m clearance to first foliage from ground level. Formative prune to remove or subordinate co-dominant stems.	1 year	C1,2	3	NFMRAP			Formative prune trees to influence future form.	2025	1	NFMRAP		
4215/G2 ()	Maple	6	Y	G	F	S	Medium	Close to footpath and road. Growing on bank. High density group	Thin group by 50%. Formative prune to influence future structure, size and shape of crowns.	2 years	B1,2	1.5	NFMRAP			Thin to favour better quality trees.	2025	0.5	NFMRAP		

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4215/G3 ()	Raywood Ash	3	MA	G	F	M	Medium	Close to footpath and road. Growing on bank. Suppressed closely spaced trees. Crowns distorted due to group environment. Asymmetric crowns. Low hanging branches Species known to disintegrate as they mature.	Fell supressed trees Crown lift all round to provide 4.0m clearance to first foliage from ground level.	1 year	C1,2	1.5	Install succession planting.	2023	2	NFMRAP			Fell and replace group.	2040	3
4216/G1 ()	Prunus	4	SM	G	F	M	Medium	Two trees in contact with roof.One suppressed.	Fell supressed tree close to building Crown lift remaining tree to clear building	1	C1,2	1.5	NFMRAP			NFMRAP			NFMRAP		
4216/G2 (0893)	Maple	9	Y	G	F	S	Medium	Close to building. Close to footpath. High density group Growing on bank. PoorlTrunks tall and thin due to group environment. Unified crown form. Squirrel damage present. Crowns distorted due to group enviTree touching building north side.	Fell 4 trees closest to building and 3 central trees to favour development of better quality adjacnet trees	1 year	C1,2	4	Install under storey planting.	2021	1.5	NFMRAP			NFMRAP		
4217/G1 ()	Ash, Maple, Prunus, Lime	3, 1, 4, 1	Y	G	F	M	High	Close to building. Linear group. Growing on bank. High visual amenity value. Low branches in contact with roof, group out growing restricted location.	Fell to ground level.	2 years	C1,2		NFMRAP			NFMRAP			NFMRAP		
4218/G2 (890)	Maple	5	Y	F	P	S	Medium	Close to footpath and road. Growing on bank. Poorly maintained. Bark wounds on trunks. Squirrel damage present. Girdling roots at base, no desired Central leader.	No action at time of survey.		C1,2		Thin to favour better quality trees. Formative prune remaining trees to influen	2022	4	Install succession planting. Install under storey planting.	2028				
4221/G1 ()	Beech	4	Y	F	F	S	High	Growing on bank. Permissive access/informal paths present. Poorly maintained. Girdling roots at base constricting trunk growth. Several weak and suppressed stems within group. Weak forks in upper crowns.	Thin group by 50%.	1 year	C1,2	2	Formative prune remaining trees to influence future form.	2023	1	NFMRAP			NFMRAP		
4222/G1 ()	Prunus	4	Y	G	F	M	Medium	Close to footpath. Growing on bank. High density groupOld pruning wounds on trunks occluding. Asymmetric crowns. Minor dead wood within crowns.	Thin group by 50%.	2 years	C1	2	Thin to favour better quality trees.	2021	2	NFMRAP			NFMRAP		
4222/G2 ()	Beech	3	Y	G	F	M	High	Growing on bank. Central tree extensively Squirrel damaged and lacking defined central leader.	fell central poor quality tree.	2 years	B1,2	1	Formative prune remaining trees to influence future form.	2023	0.5	NFMRAP			NFMRAP		
4222/G3 ()	Maple	3	Y	G	F	S	Medium	Growing on bank. Suppressed closely spaced trees. Broad spreading crowns. Squirrel damage present. Weak forks in upper crowns.	Thin groupb y 30%.	2 years	C1,2	0.5	Formative prune remaining trees to influence future form.	2023	0.5	NFMRAP			NFMRAP		
4222/G4 ()	Lime	3	Y	G	F	S	High	Close to footpath. Growing on bank. Old pruning wounds on trunks occluding. Weak forks in upper crowns. Low hanging branches obstructing street light. foot	Crown liftall round to provide 4.0m clearance to first foliage from ground level.	1 year	B1,2	0.5	Formative prune trees to influence future form.	2024	1	NFMRAP			NFMRAP		
4220/G1 ()	Birch	4	Y	G	P	S	Low	Close to footpath and road. Growing on bank. Large surface roots present in group. Multi Stemmed at ground level. Included bark.	No action at time of survey.		C1,2		Install succession planting.	2022	4	Phased removal of group as new planting develops.	2030	1.5	NFMRAP		

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4220/G2 ()	Lime	4	Y	G	F	M	High	Close to footpath and road. Growing in public open space. High density group. Girdling roots at base constricting trunk growth. Large surface roots present Weak forks in upper crowns. Crowns distorted due to group environment.	No action at time of survey.	-	C1,2		Thin by 50%. Thin to favour better quality trees. Formative prune remaining tre	2023	2	NFMRAP			NFMRAP		
4244/G1 ()	Lime	4	Y	G	G	S	High	High density group Linear group. No defined central leaders. Broad crowns. Tight forks and included bark.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Formative prun eto influence future structure, size and shape of crowns.	1 year	B1,2	1.5	NFMRAP			Thin by 50%. Formative prune remaining trees to influence future form.	2025	1	NFMRAP		
4253/G1 ()	Yew	3	Y	G	F	S	Low	Close to footpath. High density group hedge. Clipped group.	Further inspection required		B1,2		None required								
4253/G2 (906)	Hornbeam	4	Y	G	F	S	Medium	Growing on bank. Adjacent to access. High density group. Large surface roots present in group. Mechanical damage to exposed surface root. Bark wounds on trunks with major decay present. Crowns distorted due to group environment. Asymmetric crowns. Extensive squirrel damage.	No action at time of survey.		C1,2		Install succession planting. Formative prune remaining trees to influence future.	2025	4	Thin to favour better quality trees.	2030	1.5			
4255/G1 ()	Lawson Cypress/ Chamaecyparis	2	MA	F	F	M	Low	Adjacent to access. Parkland trees. Poor quality group. Crowns distorted due to group environment. Unified crown form. Weak forks in upper crowns . Recently Crown lifted.	No action at time of survey.		C1,2		Install succession planting.	2021	2	NFMRAP			Fell once new trees are' established.	2035	3
4255/G2 (992)	Holly	7	NP	G	F	S	High	Growing on bank. High density group suppressed closely spaced trees. Stakes present.	Remove planting stakes and ties.	1 year	C1		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to improve future shape and form.	2023	0.5	NFMRAP			NFMRAP		
4255/G3 ()	Prunus	2	MA	P	P	S	Low	Close to footpath and road. Linear group. Suppressed closely spaced trees. Crowns distorted due to group environment. Epicormic growth on branches. Weak f	Fellto ground level.	1 year	U1	1	Install succession planting.	2020	2	NFMRAP			NFMRAP		
4256/G1 ()	Holly, Maple	7, 17	Y	P	P	M	Low	Growing on bank. High density group. Suppressed, closely spaced trees. Poorly maintained. Bark wounds on trunks. Asymmetric crowns. Major dead wood within crowns. Tall and drawn. Holly with stakes.	Remove planting stakes and ties. Thin group by 50%. Formative prune to influence future structure, size and shape of crowns.	1 year	C1	2	Install under storey planting.	2025	3	Thin to favour better quality trees.	2030	2	NFMRAP		
4258/G1 (944)	Beech	5	Y	G	F	S	High	Adjacent to access. Growing on bank. Old pruning wounds on trunks occluding. Squirrel damage present. Weak forks in upper crowns.	Thin group by 50%. Formative prune to remove or subordinate co-dominant stems. Remove Squirrel damaged branches.	1 year	C1,2	1	Install succession planting.	2023	2	Thin by 30%.	2030	1			

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4258/G2 ()	Ash	3	Y	F	G	M	High	Adjacent to access. Growing on bank. High density group. Minor dead wood within crowns. Crowns becoming suppressed.	Thin group by 50%.	As bugets allow.	B1,2	0.5	Install succession planting.	2025	2	NFMRAP			Thin by 50%.	2040	
4259/G1 (941)	Oak	4	Y	G	G	S	High	Adjacent to access. Growing on bank. High density group. Old pruning wounds on trunks occluding. Old pruning wounds on trunks occluded. Minor dead wood within crowns. One tree suppressed and one obstructing street light.	Thin group by 50%.	1 year	B1,2	0.5	Formative prune remaining trees to influence future form.	2021	1	Crown lift to 4 metres all round.	2025	0.5	NFMRAP		
4263/G1 (963)	Pine	3	Y	F	G	S	High	High density group. Growing on bank. Major dead wood within crowns. All small twigs and branches 25% dead / absent. One tree close to substation and lamp post.	Remove major dead wood.	2 years	C1	0.5	Install succession planting.	2025	2	NFMRAP			NFMRAP		
4263/G2 (957)	Ash, Beech	1, 7	Y	F	F	S	High	Densely planted. Growing in public open space. Growing on bank. Bark wounds on trunks. Crowns distorted due to group environment.	Thin group by 50%. Formative prune to remove or subordinate co-dominant stems. Formative prune to influence future structure, size and shape of crowns.	1 year	C1,2		NFMRAP			Thin by 30%.	2028	1	NFMRAP		
4264/G1 (955)	Oak	5	Y	F	F	S	High	Growing in public open space. Growing on bank. High density group suppressed. Extensive squirrel damage present.	Fell to improve growth of better quality adjacent trees.	ABA	C1	1	NFMRAP			NFMRAP			NFMRAP		
4264/G2 (967)	Lawson Cypress/ Chamaecyparis, Cupressus	8, 1	MA	G	F	M	High	Growing on bank. High density group. Many multi-stemmed with included forks. Coalesced crowns providing mutual support.	No action at time of survey.		B1,2		NFMRAP			Install succession planting.	2030	6	Fell and replace group.	2040	10+
4265/G1 (953)	Pine	5	Y	F	F	M	High	Growing on bank. High density group Poor quality group. Trunks tall and thin due to group environment. Weak forks in upper crowns. Minor dead wood within crowns.	(1)Thin group by 40%. (2) Formative prune to remove or subordinate co-dominant stems. (3) Remove minor dead wood.	(1)2 years (2) 3 years (3) 3 years	C1,2	1.5	NFMRAP			Install succession planting.	2030	2	NFMRAP		
4268/G1 (931)	Hawthorn	2	Y	G	F	S	Low	Close to footpath and road. Close to car park. Growing on bank. Broad spreading crowns.	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	1 year	B1,2	0.5	NFMRAP			Crown lift to maintain access beneath cans	2025	0.5	NFMRAP		
4271/G1 ()	Lawson Cypress/ Chamaecyparis	7	MA	F	F	M	Medium	Close to building. Close to footpath and road. limited soil volume. Impacting on building. tight forks with included bark.	Fell to ground level, stump to be treated with urea to prevent fungal colonisation.	3 years	U1	3	Install succession planting.	2023	6	NFMRAP			NFMRAP		
4272/G1 ()	Lawson Cypress/ Chamaecyparis	5	MA	F	F	M	Medium	Close to car park. Linear group. Densely planted. Limited soil volume. Bulbous crown form expanding over road and parking bay. Crown dying back.	No action at time of survey.		C1		Install succession planting.	2023		Fell and replace group.	2030	5	NFMRAP		

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4272/G2 ()	Prunus	3	Y	F	G	S	Medium	Growing on bank. Adjacent to access. Close to car park. One tree dead.	Crown lift all round to provide 3.5m clearance to first foliage from ground level. Fell dead tree.	6 months	C1,2	1	Install succession planting.	2023	2	NFMRAP			NFMRAP		
4275/G1 ()	Thuja	3	MA	P	F	M	Medium	Close to car park. Adjacent to access. Linear group. High density group. Crown density reduced. Broad spreading form.	No action at time of survey.		C1,2					Fell and replace group.	2030	4	Install succession planting.	2031	3
4281/G1 (984)	Sorbus	2	MA	P	F	S	Low	Adjacent to access. Close to car park. Limited soil volume. Stubs on trunks.	No action at time of survey.		C1		Install succession planting.	2022	1	NFMRAP			NFMRAP		
4284/G1 (991)	Sorbus	3	Y MA	F	F	S	Low	Close to footpath and road. Adjacent to access. Growing in public open space. Low hanging branches obstructing access and parking bays. Minor dead wood within crowns.	Crown liftall round to provide 3.5m clearance to first foliage from ground level. Remove minor dead wood. Remove stubs.	1 year	B1,2	0.5	NFMRAP			NFMRAP			NFMRAP		
4285/G1 (1302)	Pine, Maple	7, 3	MA	P	F	M	Low	Close to building. Growing on bank. Crown density reduced. All small twigs and branches 25% dead / absent. Apical dMaple supposed and misshapen. Two pines dead/ moribund. End loaded tomb Subsiding limb	Fell dead/ danerous trees to ground level stump to remain untreated. Remove subsiding limb. Fell suppressed mishaps Maples.	6 Months	C1	1.5	Thin by 30%. Thin to favour better quality trees.	2021	1	Install succession planting.	2030	1	NFMRAP		
42859/G1 ()	Beech	8	Y	F	P	S	High	Close to footpath. Growing on bank. Well-spaced individual trees. Poorly maintained. Weak forks in upper crowns. One tree moribund. All remaining trees with tight forks and multi stemmed.	Fell dead/ moribund trees to ground level stump to remain untreated.	6 Months	C1,2	1	Install succession planting. Formative prune remaining trees to influence future form and structure.	2023	2	Thin to favour better quality trees.	2028	5	Thin to favour better quality trees. Fell and replace group.	2035	5
4293/G1 ()	Lawson Cypress/ Chamaecyparis	2	MA	F	F	M	Low	Close to leisure area. Growing on boundary. Poorly maintained. Ivy on trunks. Asymmetric crowns. Crowns distorted due to group environment. Unified crown form. Suppressed.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	C1,2	0.5	NFMRAP			Fell and replace group.	2027	3	NFMRAP		
4305/G1 (987)	Birch	4	Y	F	F	S	Low	Close to car park. Restricted rooting environment. Soil compaction through group. Old pruning wounds on trunks occluding with minor decay present. Broad spreading crowns. Trees of limited life expectancy due to planting environment.	No action at time of survey.		C1		Gown lift to 3 metres to maintain parking bay access	2021	1	Install succession planting.	2025	5	NFMRAP		
4307/G1 ()	Prunus, Sorbus	3, 2	Y	F	F	S	Medium	Close to footpath. Close to car park. Growing on bank. High density group. Poorly maintained. Bark wounds on trunks. Asymmetric crowns. Broad spreading crowns. Poor structural form.	Formative prune to improve branch structure and distribution. Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	C1,2		NFMRAP			Thin by 30%. Thin to favour better quality trees. Install succession planting.	2025	1.5	NFMRAP		

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
4311/G1 (0919/G920)	Prunus, Sorbus	3, 2	Y	P	F	S	Medium	Close to car park. Suppressed closely spaced trees. Limited soil volume. Poor crown form, co dominant leaders.	Formative prune to influence future structure, size and shape of crowns. Crown lift all round to provide 3.0m clearance to first foliage from ground level.	1 year	C1		Thin by 30%.	2024	1	Install succession planting.	2030	3	NFMRAP		
4313/G1 ()	Prunus	4	Y	P	F	S	Low	Close to car park. Close to footpath. Linear group. Limited visual amenity value. Restricted rooting environment. Branches starting to obstruct street lights.	Formative prune to clear utility pole. Formative prune to influence future structure, size and shape of crowns.	1 year	C1	1	Thin by 50%. Thin to favour better quality trees.	2025	0.5	Install succession planting.	2030	3	NFMRAP		
4313/G2 (912)	Pine, Yew, Holly, Oak	5, 3, 30-35, 1	Y	F	F	S	High	Close to footpath. Close to car park. Growing on bank. High density group planting. Stakes present.	(1) Removeplanting stakes and ties. Thin group by 50%. (2) Formative prune to influence future structure, size and shape of crowns. (3)Crown lift pines to 3 metres.	(1) 3 Months (2) 6 Months (3) 6 Months	C1		Thin by 50%.	2030	3	NFMRAP			NFMRAP		
4313/G3 ()	Beech	4	Y	F	F	S	High	Close to footpath and road. Growing on bank. High density group	Thin group by 50%. Formative pruneto influence future structure, size and shape of crowns.	1 year	B1,2	1	Gown list to S metros.	2025	0.5	Thin by 50%.	2030	1.5			
4318/G1 ()	Yew, Alder	2	Y	G	F	S	Medium	Close to footpath and road. Growing on bank. Trees multi-stemmed.	No action at time of survey.		B1,2		NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5201 *()*	London Plane (Platanus x hispanica)	MA	TPO(E)	M *(1)*	G	G	H	Close to building, footpath and road. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	1 year	0.75	24	B2,3	Crown lift to clear road/footpath.	2020	1	Reduce crown to clear building.	2025	1	NFMRAP		
5202 *()*	London Plane (Platanus x hispanica)	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	1 year	0.5	24	B2,3	Crown lift to clear road/footpath.	2020		Reduce crown to clear building.	2030	3	NFMRAP		
5203 *()*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2020	1	Crown lift to clear road/footpath	2030	1	NFMRAP		
5204 *()*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2020	1	Crown lift to clear road/footpath	2030	1	NFMRAP		
5208 *(260)*	Jacquemont's Birch *(Betula utilis var.jacquemontii)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Close to building. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2022	1	Reduce crown to clear building.	2030	1	NFMRAP		
5205 *()*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	1	Crown lift to maintain access.	2030		Reduce crown to clear building.	2035	2
5206 *()*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	1	Crown lift to clear road/footpath	2030	1	NFMRAP		
5207 *(259)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2020	1	Crown lift to clear road/footpath	2028	1	NFMRAP		
5209 *(258)*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5210 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluding. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B2,3	Crown lift to clear road/footpath.	2025	0.5	Crown lift to maintain access.	2032	0.5	NFMRAP		
5211 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Close to building. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B2,3	Crown lift to clear road/footpath.	2025	0.5	Crown lift to maintain access.	2032	0.5	NFMRAP		
5212 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B2,3	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2030	0.5	NFMRAP		

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5213 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Close to building. Planting grill damaging roots/trunk base. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level. Adjust metal root plate cover	6 Months	0.5	24	B2,3	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2035	0.5	NFMRAP		
5214 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Bark wounds on trunk with minor decay. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1,2	Crown lift to maintain access.	2028	0.5	Crown lift to maintain access.	2035	0.5	NFMRAP		
5215 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1,2	Crown lift to clear road/footpath.	2025	0.5	Crown lift to maintain access.	2032	0.5	NFMRAP		
5216 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	0.5	24	B2,3	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2034	0.5	NFMRAP		
5217 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	0.5	24	B2,3	Crown lift to maintain access.	2025	0.5	Crown lift to maintain access.	2032	0.5	NFMRAP		
5218 *(621)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	P	P	M	Close to footpath and road. Nails and/or wire fencing attached to trunk. Major dead wood within crown. Evidence of Ash Die Back.	Remove major dead wood.	6 Months	0.75	24	C2,3	Fell	2020	3	NFMRAP			NFMRAP		
5219 *()*	Cherry *(Prunus spp)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. No defined central leader.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	C2,3	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5220 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and road. Trunk leaning to North. Asymmetric crown. Evidence of Ash Die Back.	Fell to ground level.	1 year	1.5	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5221 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(2)*	F	F	M	Close to footpath and road. Forks into two. Major dead wood within crown. Evidence of Ash Die Back.	Remove major dead wood.	6 Months	0.75	24	C2,3	Fell	2020	2	NFMRAP			NFMRAP		
5222 *(770)*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Epicormic growth on trunk. Epicormic growth on branches.	Remove epicormic growths from the trunk.	ABA	0.5	24	B2,3	NFMRAP			NFMRAP			Install succession planting of suitable species.	2030	0.5
5223 *()*	Field Maple *(Acer campestre)*	SM	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Asymmetric crown.	No action required at time of survey.			24	B2,3	Formative prune to influence future structure.	2025	1	NFMRAP			NFMRAP		
5224 *(771)*	Tulip Tree *(Liriodendron tulipifera)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1				NFMRAP			NFMRAP		
5226 *(772)*	Monterey Cypress *(Cupressus macrocarpa)*	MA	TPO(E)	M *(1)*	F	F	M	Growing in public open space. Major dead wood within crown.	Remove major dead wood.	ABA	0.5	24	C2,3	Crown lift to maintain access.	2024	0.5	NFMRAP			NFMRAP		
5225 *(773)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Low hanging branches	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5227 *(777)*	Pyrenean Oak *(Quercus pyrenaica)*	MA	TPO(E)	M *(1)*	G	G	H	Individual specimen. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	A1	NFMRAP			NFMRAP			NFMRAP		
5228 *(779)*	Tulip Tree *(Liriodendron tulipifera)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Low branches obstructing road.	Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		

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5229 *()*	Common Oak *(Quercus robur)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5230 *(782)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5232 *(783)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Forks into two. Natural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5231 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			Crown lift to maintain access.	2025	1	NFMRAP		
5233 *(776)*	Common Hornbeam *(Carpinus betulus)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Minor Grey Squirrel damage to crown.	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	ABA	0.5	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5234 *(775)*	Common Horse Chestnut *(Aesculus hippocastanum)*	SM	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5235 *(774)*	Common Horse Chestnut *(Aesculus hippocastanum)*	SM	TPO(E)	M *(1)*	F	F	M	Growing in shared community space. Mechanical damage to surface roots. Spiral cracks present on trunk.	Fell to ground level.	ABA	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
5236 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5237 *(788)*	Sweet Chestnut *(Castanea sativa)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in shared community space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5238 *(789)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Large surface roots. Mechanical damage to surface roots. Cracked bark on trunk.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	0.75	24	C2,3	NFMRAP			Crown lift to clear road/footpath	2025	1	NFMRAP		
5239 *(790)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath. Minor dead wood within crown.	No action required at time of survey.			24	C1,3	Formative prune to influence future structure.	2020	1	NFMRAP			NFMRAP		
5240 *(793)*	Leyland Cypress *(X Cupressocyparis leylandii)*	M	TPO(E)	L *(1)*	G	F	H	Growing in public open space. Multi stemmed with weak forks with included bark present; no evidence of primary failure.	Fell to ground level.	ABA	7	24	C2,3	Fell to improve growth of adjacent tree/s.	2020	6	NFMRAP			NFMRAP		
5241 *(792)*	Common Silver Fir *(Abies alba)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Crown lift	2022	0.5	NFMRAP			NFMRAP		
5242 *()*	Common Silver Fir *(Abies alba)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	Crown lift	2022	0.5	NFMRAP			NFMRAP		
5243 *()*	Common Silver Fir *(Abies alba)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	Crown lift	2022	0.5	NFMRAP			NFMRAP		
5244 *(796)*	Sycamore *(Acer pseudoplatanus)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5245 *(799)*	Sycamore *(Acer pseudoplatanus)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Trunk free from observable defects significant to safety.				24	C2,3	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	2.5	NFMRAP		
5246 *(800)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	1	24	B1,2	Crown lift to clear road/footpath.	2025	1.25	NFMRAP			NFMRAP		
5247 *(802)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	S *(1)*	G	F	H	Close to footpath. Weak forks present but with no evidence of primary failure.	Formative prune to improve branch structure and distribution.	18 months	0.75	24	C1,2	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		

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5248 *(801)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space.	Formative prune to improve branch structure and distribution.	18 months	0.75	24	C2,3	NFMRAP			Crown lift	2028	1	NFMRAP		
5249 *(798)*	Morinda Spruce *(Picea smithiana)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Old pruning wounds on trunk occluding. Asymmetric crown.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift	2030	0.5	NFMRAP		
5250 *(803)*	Winter Cherry *(Prunus subhirtella)*	MA	TPO(E)	S *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Epicormic growth on branches.	No action required at time of survey.			24	B2,3	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5251 *(804)*	Winter Cherry *(Prunus subhirtella)*	MA	TPO(E)	S *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Epicormic growth on trunk. Epicormic growth on branches.	No action required at time of survey.			24	C2,3	Formative prune to influence future structure.	2021	1	NFMRAP			NFMRAP		
5252 *(807)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	S *(1)*	G	G	H	Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B2,3	NFMRAP			Crown lift to clear road/footpath	2025	1	NFMRAP		
5253 *(575)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Large surface roots. Old pruning wounds on trunk occluding. Low hanging branches	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.75	24	B1,2	NFMRAP			Crown lift to maintain access.	2030	1	NFMRAP		
5254 *()*	Holm Oak *(Quercus ilex)*	Y	TPO(E)	S *(1)*	G	G	H	Commemorative tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	NFMRAP			Formative prune to influence future structure.	2025	1	NFMRAP		
5255 *(576)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	F	F	H	Growing in public open space. Bark wounds on trunk with minor decay. Squirrel damaged branches liable to failure.	Fell to ground level.	ABA	1	24	C3	Fell to improve growth of adjacent tree/s.	2025	1	NFMRAP			NFMRAP		
5256 *()*	Birch Species *(Betula spp)*	Y	TPO(E)	S *(1)*	F	F	M	Commemorative tree. Bark wounds on trunk free from decay.	No action required at time of survey.			24	C2,3	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5257 *(577)*	Caucasian Ash *(Fraxinus oxycarpa)*	SM	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Trunk free from observable defects significant to safety. Low haning branches	No action required at time of survey.			24	B1,2	Crown lift	2022	1	NFMRAP			NFMRAP		
5259 *()*	Yew *(Taxus spp)*	SM	TPO (P)	S *(1)*	G	G	M	Close to footpath. Multi stemmed. Crown upright form.	No action required at time of survey.			24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5060 *(586)*	Hornbeam 'Fastigiata' *(Carpinus betulus 'Fastigiata')*	MA	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Commemorative tree. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5261 *(584)*	Weeping Beech *(Fagus sylvatica 'Pendula')*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Cankers on limbs. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months	0.75	24	B2,3	Formative prune to influence future structure.	2022	1.5	NFMRAP			NFMRAP		
5262 *()*	Common or Black Mulberry *(Morus nigra)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Bark wounds on trunk free from decay.	No action required at time of survey.			24	B2,3	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5263 *()*	Kewensis Oak *(Quercus X Kewensis)*	SM	TPO(E)	S *(1)*	G	G	M	Individual specimen.	No action required at time of survey.			24	A1,2	Formative prune to influence future structure.	2022	1	NFMRAP			NFMRAP		
5264 *()*	Cork Oak *(Quercus suber)*	Y	TPO (P)	S *(1)*	G	G	H	Commemorative tree. Incorrect stake and tie installed giving little support	Install new stake and tie to support tree	3 Months	0.5	24	B1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
5268 *(838)*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	1	NFMRAP			NFMRAP		
5265 *(839)*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown. Low crown.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	0.5	24	B2,3	Crown lift to maintain access.	2025	0.75	NFMRAP			NFMRAP		
5266 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B2,3	Crown lift to clear road/footpath.	2024	0.75	NFMRAP			NFMRAP		

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5267 *()*	Norway Maple *(Acer platanoides)*	Y	TPO (P)	S *(1)*	F	G	H	Commemorative tree. Bleeding cankers on trunk.	No action required at time of survey.			24	C1,2	Formative prune to influence future structure.	2023	0.5	NFMRAP			NFMRAP		
5269 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath. Large surface roots. Minor dead wood within crown.	No action required at time of survey.			24	C2,3				Crown lift to clear road/footpath	2028	0.5			
5270 *()*	Hybrid Black Poplar *(Populus x canadensis)*	M	TPO(E)	L *(1)*	F	F	H	Close to footpath. Mechanical damage to surface roots. Major dead wood within crown.	Remove major dead wood.	6 Months	1.5	24	C2,3	Fell to improve growth of adjacent tree/s.	2025	9	NFMRAP			NFMRAP		
5273 *(824)*	Common Lime *(Tilia europaea)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Branch unions with included bark.	Formative prune to remove or subordinate co-dominant stems.	18 months	0.75	24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5272 *()*	Hybrid Black Poplar *(Populus x canadensis)*	M	TPO(E)	L *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			Fell to improve growth of adjacent tree/s.	2025	9	NFMRAP		
5271 *()*	Hybrid Black Poplar *(Populus x canadensis)*	M	TPO(E)	L *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			Fell to improve growth of adjacent tree/s.	2025		NFMRAP		
5274 *(826)*	Small-Leafed Lime *(Tilia cordata)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Branch unions with included bark. Low crown.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months	0.5	24	B1,2	NFMRAP			Crown lift to maintain access.	2030	1	NFMRAP		
5275 *(827)*	Winter Cherry *(Prunus subhirtella)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5276 *(828)*	Apple Species *(Malus sp.)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Old pruning wounds on trunk occluded. Crown upright form.	No action required at time of survey.			24	C1	Formative prune to influence future structure.	2020	0.75	NFMRAP			NFMRAP		
5277 *()*	Apple Species *(Malus sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath. Old pruning wounds on trunk occluding. Crown upright form.	No action required at time of survey.			24	C1	Formative prune to influence future structure.	2020	0.75	NFMRAP			NFMRAP		
5278 *(833)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Trunk free from observable defects significant to safety. Low crown.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5279 *(571)*	Black Walnut *(Juglans nigra)*	Y	TPO(E)	S *(1)*	F	F	H	Commemorative tree. Trunk free from observable defects significant to safety.	Remove stakes and ties.	ABA	0.5	24	C1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
5280 *(817)*	Common Alder *(Alnus glutinosa)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Major dead wood within crown.	Remove major dead wood.	18 months	1	24	B3				Fell to improve growth of adjacent tree/s.	2030	1.25	NFMRAP		
5281 *()*	Common Alder *(Alnus glutinosa)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to buttress roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			Crown lift to clear road/footpath	2025		NFMRAP		
5282 *()*	Common Alder *(Alnus glutinosa)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to buttress roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5283 *(816)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Stubs and deadwood within crown.	Remove suspended broken branches, stubs and deadwood.	6 Months	1	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5284 *(812)*	Common Alder *(Alnus glutinosa)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to buttress roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5285 *(813)*	Leyland Cypress *(X Cupressocyparis leylandii)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C2,3	Fell to improve growth of adjacent tree/s.	2020	1.25	NFMRAP			NFMRAP		
5286 *(814)*	Sawara Cypress *(Chamaecyparis pisifera)*	SM	TPO(E)	S *(1)*	G	G	H	Individual specimen. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		

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5287 *()*	Sawara Cypress *(Chamaecyparis pisifera)*	SM	TPO(E)	S *(1)*	G	G	H	Individual specimen. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5288 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	NFMRAP			Crown lift to maintain access.	2030	1	NFMRAP		
5289 *(808)*	Wellingtonia *(Sequoiadendron giganteum)*	M	TPO(E)	L *(1)*	G	G	H	Close to footpath. Low canopy.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.75	24	A1	NFMRAP			Crown lift to clear road/footpath	2030	1	NFMRAP		
5290 *(809)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C2,3	NFMRAP			Crown lift to maintain access.	2030	0.75	NFMRAP		
5291 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath. Roots displacing hard surface. Bark wounds on trunk with minor decay. Minor dead wood within crown.	No action required at time of survey.			24	C3	Fell to prevent further damage to infrastucture.	2020	2.5	NFMRAP			NFMRAP		
5292 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	M	Growing in public open space. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	1.5	NFMRAP		
5293 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath. Mechanical damage to buttress roots. with minor decay. Bark wounds on trunk. Cracks in bark and trunk.	No action required at time of survey.			24	C1	Fell to improve growth of adjacent tree/s.	2025	1.75	NFMRAP			NFMRAP		
5294 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to buttress roots. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2020	0.75	NFMRAP			NFMRAP		
5295 *(820)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	F	F	M	Commemorative tree. Bark wounds on trunk. Bleeding cankers on trunk. Weak forks present with evidence of primary failure.	Fell and replant space	18 months	1	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5296 *(819)*	Norway Maple *(Acer platanoides)*	Y	TPO(E)	S *(1)*	F	F	L	Commemorative tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	Crown lift to maintain access.	2022	0.25	NFMRAP			NFMRAP		
5297 *()*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Epicormic growth on trunk. Weak forks present with evidence of primary failure.	No action required at time of survey.			24	C2,3	Fell due to outgrowing existing site.	2022	1.5	NFMRAP			NFMRAP		
5298 *(598)*	Cappadocian Maple *(Acer cappadocicum)*	Y	TPO(E)	S *(1)*	F	F	M	Commemorative tree. Bark wounds on trunk. Trunk leaning to East.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5299 *()*	Paper Birch *(Betula papyrifera)*	SM		S *(1)*	G	G	M	Growing in public open space. Incorrect stake and tie installed causing damage to trunk.	Install better stake and tie.	3 Months	0.5	24	B1,2	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
5300 *(822)*	Dove Tree *(Davidia involucrata)*	MA	TPO(E)	M *(1)*	G	G	M	Commemorative tree. Trunk leaning to North.	No action required at time of survey.			24	A1	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		
5301 *()*	Atlas Cedar *(Cedrus atlantica)*	Y	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		

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5302 *()*	Wellingtonia *(Sequoiadendron giganteum)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Mechanical damage to surface roots. Bark wounds on trunk. Low canopy.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	18 months		24	A1	NFMRAP			Crown lift to maintain access.	2028	1			
5303 *(1022)*	Pine Species *(Pinus)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5304 *(1021)*	Wellingtonia *(Sequoiadendron giganteum)*	MA	TPO(E)	M *(1)*	P	P	H	Close to footpath. Old pruning wounds on trunk occluding. Crown density reduced. Discolouration throughout crown.	Fell and replant space.	ABA	1	24	C2,3	Fell to improve growth of adjacent tree/s.	2024	1.5						
5305 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Branches obstructing street light	Formative prune to clear lamp post.	1 year	0.75	24	B2,3	NFMRAP			Reduce to clear street light	2026	0.5	NFMRAP		
5306 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.75	NFMRAP			Crown lift to maintain access.	2036	0.75
5307 *(1020)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.75	NFMRAP			Crown lift to maintain access.	2035	0.5
5308 *(1019)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Crown upright form. Branch unions with included bark.	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
5310 *(1018)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5309 *()*	Common Beech *(Fagus sylvatica)*	Y	TPO (P)	S *(1)*	G	G	H	Growing in public open space. Commemorative tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Remove stakes and ties.	2021	0.25	NFMRAP			NFMRAP		
5311 *(1017)*	Wellingtonia *(Sequoiadendron giganteum)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2020	0.75	NFMRAP			NFMRAP		
5312 *(1016)*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Commemorative tree. Low crown.	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	1 year	0.5	24	B1,2	NFMRAP			Crown lift to maintain access.	2030	0.75			
5313 *(1015)*	Wellingtonia *(Sequoiadendron giganteum)*	SM	TPO(E)	M *(1)*	F	F	H	Growing in public open space. Minor dead wood within crown. Crown density reduced. Discolouration throughout crown.	No action required at time of survey.			24	C1,2	Fell to improve growth of adjacent tree/s.	2025	1.25	NFMRAP			NFMRAP		
5314 *()*	Deodar Cedar *(Cedrus deodara)*	Y	TPO (P)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2,3	NFMRAP			Crown lift to maintain access.	2030	1	NFMRAP		
5315 *(1025)*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	L *(1)*	F	F	H	Close to building. Close to footpath. Mechanical damage to buttress roots. Cracked bark on trunk. Forks into two with weak forks and included bark present; no evidence of primary failure. Broad spreading crown.	Fell to ground level.	6 Months	5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5316 *(0)*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	L *(1)*	G	G	H	Close to building. Close to footpath. Mechanical damage to surface roots. weak forks present with evidence of primary failure. Broad spreading crown.	Reduce crown height by 20% ,reduce lateral branches to shape.	6 Months	4	24	C1	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	2	NFMRAP		
5317 *(1025)*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Mechanical damage to surface roots. Epicormic growth on trunk. with weak forks with included bark present; no evidence of primary failure. Forks into two.	Reduce crown height by 20% ,reduce lateral branches to shape.	6 Months	4	24	C1	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	3.5	NFMRAP		

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5318 *()*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Ivy on trunk. Ivy in crown.	Remove Ivy from lower trunk to 3 metres.	18 months	0.5	24	B1,2	Crown lift to maintain access.	2022	1	NFMRAP			NFMRAP		
5319 *(1023)*	Corsican Pine *(Pinus nigra var.maritima)*	MA	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Close to footpath. Forks into two. Low crown.	No action required at time of survey.			24	B1,3	Crown lift to maintain access.	2020	0.5	NFMRAP			Crown lift to maintain access.	2030	
5320 *(1024)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Low crown.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.75	24	B1,2	NFMRAP			Crown lift to maintain access.	2025	1	NFMRAP		
5321 *(1027)*	Cherry *(Prunus sp.)*	MA	TPO(E)	S *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.5				NFMRAP		
5322 *(1026)*	Western Red Cedar *(Thuja plicata)*	MA	TPO(E)	M *(3)*	G	G	H	Growing in public open space. Forks into three with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	B1,2	NFMRAP			Fell to improve growth of adjacent tree/s.	2030	6	NFMRAP		
5323 *()*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Mechanical damage to surface roots. Branch unions with included bark. Broad spreading crown.	Reduce crown height by30%, reduce lateral branches to shape.	1 year	4	24	C1,2	NFMRAP			Fell to improve growth of adjacent tree/s.	2028	8	NFMRAP		
5324 *(1030)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Multi stemmed with strong fork union. Major dead wood within crown.	Remove major dead wood.	6 Months	2	24	B1,2	Crown lift to maintain access.	2020	1	NFMRAP			NFMRAP		
5325 *()*	Deodar Cedar *(Cedrus deodara)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath. Trunk leaning to North. Broken hanging branches.	Formative prune to improve branch structure and distribution.	18 months	1	24	B2,3	Crown lift to maintain access.	2020	0.5	Crown lift to maintain access.	2030	0.75	NFMRAP		
5326 *()*	Atlas Cedar *(Cedrus atlantica)*	SM	TPO(E)	S *(1)*	G	G	H	Adjacent to water course. Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2020	0.75	Crown lift to maintain access.	2030	1	NFMRAP		
`	Cedar of Lebanon *(Cedrus libani)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2020	0.5	Crown lift to maintain access.	2030	1	NFMRAP		
5328 *(1033)*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2021	0.5	NFMRAP			NFMRAP		
5229 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Roots free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		
5330 *(1032)*	Monkey Puzzle Tree *(Araucaria araucana)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Remve deadwood	2022	0.75	NFMRAP			NFMRAP		
5331 *()*	Monkey Puzzle Tree *(Araucaria araucana)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		
5332 *(1037)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(3)*	G	G	H	Growing in public open space. Forks into three with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	C1,3	NFMRAP			Fell to improve growth of adjacent tree/s.	2028	2	NFMRAP		

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5333 *(1036)*	Western Red Cedar *(Thuja plicata)*	MA	TPO(E)	M *(3)*	G	G	H	Close to footpath. Multi stemmed with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	C1	NFMRAP			Fell due to outgrowing existing site.	2029	2.5	NFMRAP		
5334 *(1038)*	Western Red Cedar *(Thuja plicata 'Zebrina')*	MA	TPO(E)	M *(6)*	F	F	H	Close to footpath. Multi stemmed. with weak forks and included bark present, no evidence of primary failure. Minor dead wood within crown. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.75	24	B1	Crown lift to maintain access.	2025		NFMRAP			NFMRAP		
5335 *(1030)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(2)*	G	G	M	Close to footpath. Forks into two with weak forks and included bark present; no evidence of primary failure. Minor dead wood within crown.	Remove minor dead wood.	ABA	1	24	B1	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		
5337 *(1041)*	Western Red Cedar *(Thuja plicata)*	MA	TPO(E)	M *(4)*	G	G	H	Close to footpath. Multi stemmed. with strong fork unions. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	0.75	24	B1	Crown lift to clear road/footpath.	2025	0.5	Install succession planting of suitable species.	2030	0.5	NFMRAP		
5336 *(1039)*	Dawn Redwood *(Metasequoia glyptostroboides)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Mechanical damage to surface roots. Ivy on trunk. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	1 year	1	24	B1	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		
5339 *(1043)*	Corsican Pine *()*	MA	TPO(E)	M *(1)*	P	P	L	Growing in public open space. Major dead wood within crown. All small twigs and branches 50% dead / absent. Crown density reduced.	Fell and replant space	1 year	1.5	24	U2,3	NFMRAP			NFMRAP			NFMRAP		
5338 *(1042)*	Swamp Cypress *(Taxodium distichum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	A1	Reduce crown to clear building.	2025	0.5	NFMRAP			NFMRAP		
5341 *()*	Swamp Cypress *(Taxodium distichum)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath. Close to building. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2020	0.5	NFMRAP			NFMRAP		
5340 *(1044)*	Pine Species *(Pinus sp.)*	MA	TPO(E)	M *(1)*	F	F	H	Close to building. Ivy on trunk. Discolouration throughout crown.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		
5342 *(1053)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and road. Roots displacing kerb. Old pruning wounds on trunk occluded. No observable defects present on main limbs.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	1	Crown lift to clear road/footpath	2030	1			
5343 *()*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*			M	Close to footpath. Ivy on trunk. Trunk leaning to East. Asymmetric crown.	No action required at time of survey.			24	C2,3	Fell to improve growth of adjacent tree/s.	2022	2.5	NFMRAP			NFMRAP		
5344 *(1058)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and road. Forks into two with weak forks and included bark present; no evidence of primary failure. Cankers on trunk. Cankers on limbs.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown	2030	4			
5345 *(1057)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and road. Tall and drawn due to group environment. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	Deadwood	2024	0.75	NFMRAP			NFMRAP		
5347 *(1063)*	Snow Gum *(Eucalyptus niphophila)*	MA		L *(3)*	G	G	H	Close to footpath. Forks into three. Asymmetric crown.	No action required at time of survey.			24	B1	NFMRAP			Reduce crwn to stabilze	2028	1.75	NFMRAP		
5348 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(4)*	G	G	H	Close to footpath and building. Multi stemmed with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	C2,3	NFMRAP			NFMRAP			NFMRAP		

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5349 *()*	Himalayan Tree-Cotoneaster *(Cotoneaster frigidus)*	MA	TPO(E)	S *(6)*	G	G	M	Close to footpath and building. Multi stemmed. Limb/s or branch/es striking building.	Coppice to leave 0.5m high stumps.	1 year	1	24	C2,3	NFMRAP			Coppice	2030	2	NFMRAP		
5350 *()*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	S *(1)*	G	G	M	Close to building. Limb/s or branch/es striking building.	Reduce to clear building by 2m.	6 Months	0.5	24	C2,3	Crown lift over buidng	2025	0.5	NFMRAP			NFMRAP		
5351 *()*	Himalayan Tree-Cotoneaster *(Cotoneaster frigidus)*	SM	TPO(E)	S *(6)*	P	P	M	Close to building. Roots displacing adjacent wall. Multi stemmed. Crown density reduced.	Fell to ground level.	1 year	1	24	U2,3	NFMRAP			NFMRAP			NFMRAP		
5346 *(1060)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding. Squirrel damaged branches liable to failure.	Reduce faulted limbs/stems by up to 3 metres back to a suitable growing point.	6 Months	1.5	24	B1	Install succession planting of suitable species.	2025	0.5	NFMRAP			NFMRAP		
5352 *(1061)*	European Larch *(Larix decidua)*	SM	TPO(E)	S *(1)*	D	D	L	Close to footpath. Tree dead.	Fell to ground level.	6 Months	1	0	U3	NFMRAP			NFMRAP			NFMRAP		
5353 *(1068)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	L *(1)*	F	F	M	Close to building. Ivy on trunk. Major dead wood within crown.	Remove major dead wood.	1 year	1	24	B1	Sever Ivy	2022	0.25	NFMRAP			NFMRAP		
5354 *()*	European Larch *(Larix decidua)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building. Bark wounds on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Reduce crown to clear building.	2025	1	NFMRAP			NFMRAP		
5355 *(1070)*	European Larch *(Larix decidua)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2	Reduce crown to clear building.	2022	0.75	NFMRAP			NFMRAP		
5356 *(1071)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(2)*	G	G	M	Close to footpath, road and building. Forks into two with weak forks and included bark present, no evidence of primary failure. Limb/s or branch/es striking building. Minor Grey Squirrel damage to crown.	Prune from buildings/structure/tree by 2.5m.	6 Months	1	24	B1	Reduce crown to clear building.	2025	1.25	Reduce crown to clear building.	2034	1.75	NFMRAP		
5357 *(1072)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath, road and building. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	0.75	24	B1	NFMRAP			Reduce crown to clear building.	2027	1.75	NFMRAP		
5358 *(1073)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	H	Close to footpath, road and building. Old pruning wounds on trunk occluding. Squirrel damaged branches liable to failure.	Reduce faulted limbs/stems by up to 4 metres back to a suitable growing point.	6 Months	2	24	C1,3	Reduce crown to clear building.	2020	1.25	Reduce crown to clear building.	2030	1.25	NFMRAP		
5359 *(1074)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath, road and building. Limb/s or branch/es striking building. Branch unions with included bark. Squirrel damaged branches liable to failure.	Reduce faulted limbs/stems by up to 4 metres back to a suitable growing point. Prune from buildings/structure/tree by 2.5m.	6 Months	2.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2030	1.75	Reduce crown to clear building.	2040	2
5360 *(1075)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath, road and building. Old pruning wounds on trunk occluded. Limb/s or branch/es striking building. Minor Grey Squirrel damage to crown.	Prune from buildings/structure/tree by 2.5m.	1 year	1	24	B1,2	NFMRAP			Reduce crown to clear building.	2030	1.75	Reduce crown to clear building.	2040	1.75
5366 *(1102)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L *(2)*	F	F	M	Close to building, footpath and road. Limited soil volume resulting in restricted rooting environment. Forks into two. Squirrel damaged branches liable to failure.	Reduce crown height by30%, reduce lateral branches to shape.	1 year	2	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5364 *(1079)*	Cherry *(Prunus 'Amanogawa')*	Y	TPO(E)	S *(2)*	F	F	M	Close to footpath, road and building. Forks into two. Cankers on trunk. Cankers on limbs. Crown upright form.	No action required at time of survey.			24	C2,3	Fell to prevent further damage to infrastucture.	2025	1	NFMRAP			NFMRAP		

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5365 *()*	Prunus 'Shirotae' *(Prunus 'Shirotae')*	Y	TPO(E)	S *(2)*	F	F	M	Close to footpath, road and building. Forks into two. Crown upright form. Cankers on limbs.	No action required at time of survey.			24	C1,2	NFMRAP			Fell due to outgrowing existing site.	2030	1	NFMRAP		
5363 *(1078)*	Common Beech *(Fagus sylvatica)*	MA	None	L *(1)*	G	G	M	Close to footpath, road and building. Old pruning wounds on trunk occluding. Limb/s or branch/es striking building.	Crown lift to provde 3.0m clearance to first foliage over building.	1 year	1	24	B2,3	Crown lift to clear road/footpath.	2025	1.75	Reduce crown to clear building.	2030	1.5	NFMRAP		
5362 *(1077)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	L *(1)*	G	G	L	Close to footpath, road and building. Old pruning wounds on trunk occluded. Limb/s or branch/es striking building. Minor Grey Squirrel damage to crown.	Crown lift to provde 3.0m clearance to first foliage over building.	1 year	1.5	24	B2,3	Crown lift to clear road/footpath.	2025	1	Reduce crown to clear building.	2030	1	Crown lift to clear road/footpath;Reduce crown to clear building.	2040	2.5
5361 *(1076)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath, road and building. Old pruning wounds on trunk occluded. Limb/s or branch/es striking building. Minor Grey Squirrel damage to crown.	Prune to provide 3 metres clearance of building.	6 Months	1	24	B1,2	Crown lift to clear road/footpath.	2020	1	Reduce crown to clear building.	2030	1.75	Reduce crown to clear building.	2040	2
5367 *(121)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	G	G	M	Close to footpath and road. Close to car park. Soil compaction around base. Bark wounds on trunk. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1	NFMRAP			NFMRAP			NFMRAP		
5368 *(1212)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	G	G	M	Close to footpath, road and building. Close to car park. Bark wounds on trunk. Major dead wood within crown. Tight branch unions. Broken hanging branches.	Remove large decayed stumps. Further inspection required by climbing to inspect branch structure and unions throughout crown.	3 Months	2	3	B2,3	NFMRAP			NFMRAP			NFMRAP		
5369 *(1215)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. No observable defects present on main limbs.	No action required at time of survey.			3	B1,3	NFMRAP			Reduce crown to clear building.	2028	1	NFMRAP		
5370 *(1216)*	Pissards Plum *(Prunus atropurpurea)*	MA	TPO(E)	S *(2)*	F	F	L	Close to footpath. Stubs and deadwood within crown.	No action required at time of survey.			24	C1,3	NFMRAP			Fell due to outgrowing existing site.	2027	1	NFMRAP		
5371 *(1174)*	Common Yew *()*	M	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Close to building. Epicormic growth on trunk. Limb/s or branch/es striking building.	Prune to provide 3 metres clearance of building.	3 Months	0.5	24	B1,2	Crown lift to clear road/footpath.	2022	0.75	Crown lift to clear road/footpath	2030	1	NFMRAP		
5372 *(1176)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E)	M *(1)*	F	F	M	Close to footpath and road. Ivy on trunk. Major dead wood within crown. Crown density reduced.	Remove major dead wood.	6 Months	1	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5373 *(1176)*	Western Red Cedar *(Thuja plicata)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath and road. Trunk resting on wall	Fell to ground level.	6 Months	5	0	U1,2,3	NFMRAP			NFMRAP			NFMRAP		
5374 *(1178)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E)	L *(1)*	D	D	L	Tree dead. Close to footpath and road.	Fell	3 Months	4	0	U3	NFMRAP			NFMRAP			NFMRAP		
5375 *(1180)*	Common Yew *(Taxus baccata)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and road. Large surface roots.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	1	NFMRAP		
5380 *(1186)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and road. Major dead wood within crown. Crown density reduced.	Remove major dead wood.	6 Months	2	24	C3	NFMRAP			NFMRAP			NFMRAP		
5381 *(1187)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Old pruning wounds on trunk occluding. Epicormic growth on trunk.	No action required at time of survey.			24	C1,2	Crown lift to clear road/footpath.	2022	0.75	Crown lift to clear road/footpath	2030	0.75			
5376 *(1182)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E)	L *(1)*	F	F	M	Close to footpath and road. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	2	24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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5377 *(1184)*	Common Holly *(Ilex aquifolium)*	M	TPO(E)	L *(1)*	P	P	L	Close to footpath and road. Old pruning wounds on trunk occluding. Crown density reduced. All small twigs and branches 25% dead / absent.	No action required at time of survey.			24	C2,3	Fell to improve growth of adjacent tree/s.	2020	2	NFMRAP			NFMRAP		
5378 *()*	Common Holly *(Ilex aquifolium)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	Fell with T5377.	2020	1	NFMRAP			NFMRAP		
5379 *(1181)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	S *(1)*	G	G	H	Growing in shared community space. Trunk leaning to North. Asymmetric crown.	No action required at time of survey.			24	C3	NFMRAP			NFMRAP			NFMRAP		
5385 *(1194)*	Scots Pine *(Pinus sylvestris)*	M	TPO(E)	L *(1)*	F	F	M	Close to footpath and road. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5384 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	NFMRAP			Crown lift to clear road/footpath	2026	1	NFMRAP		
5383 *(1189)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Epicormic growth on trunk. No observable defects present on main limbs.	No action required at time of survey.			24	C2,3	Crown lift to clear road/footpath.	2023	0.25	NFMRAP			NFMRAP		
5382 *(1188)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Large surface roots. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	1.25	NFMRAP		
0 *(1192)*	Bay *(Laurus nobilis)*	MA	TPO(E)	M *(8)*	G	G	M	Close to footpath and road. Multi stemmed. No observable defects present on main limbs.	Fell stems resting against wall	6 Months	1	24	B3	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5387 *(1191)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath. Ivy on trunk.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5388 *()*	Common Yew *(Taxus baccata)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Ivy on trunk. Asymmetric crown.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2020	0.5	Crown lift to maintain access.	2028	0.5	NFMRAP		
5389 *()*	Common Yew *(Taxus baccata)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Ivy on trunk. Asymmetric crown.	No action required at time of survey.			24	A1,2	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	1	NFMRAP		
5390 *(1196)*	Corsican Pine *(Pinus nigra var.maritima)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5391 *()*	Cherry *(Prunus sp.)*	MA	TPO(E)	S *(2)*	G	G	M	Growing in garden. Forks into two with weak forks and included bark present, no evidence of primary failure. Asymmetric crown.	No action required at time of survey.			24	C3	NFMRAP			NFMRAP			NFMRAP		
5392 *(1200)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Forks into three with weak forks and included bark present ,no evidence of primary failure. Natural braces present to support weak forks (un-sustainable).	Fell to ground level to improve growth of adjacnet tree/s	1 year	1	24	C3	NFMRAP			NFMRAP			NFMRAP		
5394 *(1206)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	F	F	L	Close to footpath, road and car park. Bark wounds on trunk. Stags headed. Major dead wood within crown. Apical dieback. Crown density reduced.	Reduce crown height by30%, reduce lateral branches to shape.	1 year	6	24	B3	NFMRAP			NFMRAP			NFMRAP		
5393 *(1204)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(2)*	G	G	H	Close to footpath, road and car park. Forks into two with weak forks and included bark present; no evidence of primary failure. Minor dead wood within crown.	No action required at time of survey.			24	C2,3	Fell to improve growth of adjacent tree/s.	2022	1.75	NFMRAP			NFMRAP		

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5395 *(1209)*	Common Yew *(Taxus baccata)*	M	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Close to car park. Soil compaction around base. Ivy on trunk. Limb/s or branch/es striking building. Minor dead wood within crown.	Prune to provide 3 metres clearance of building.	6 Months	1	24	B1,2	Crown lift to clear road/footpath.	2022	0.75	Crown lift to maintain access.	2030	0.75	NFMRAP		
5396 *(1210)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	G	G	L	Close to footpath, road and car park. Trunk free from observable defects significant to safety. Low branches obstructing road.	Crown lift all round to provide 3.5m clearance to first foliage from ground level.	6 Months	0.5	24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	1	NFMRAP		
5397 *(1126)*	Snowy Mespilus *(Amelanchier laevis)*	SM	TPO(E)	S *(6)*	F	F	L	Close to footpath and building. Limited soil volume resulting in restricted rooting environment. 2 dead stems	Remove dead stems	6 Months	0.5	24	C2,3	Crown lift to clear road/footpath.	2020	0.5	Crown lift to clear road/footpath	2030	0.5			
5396 *(1103)*	Sweet Chestnut *(Castanea sativa)*	M	TPO(E)	L *(1)*	P	P	L	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Epicormic growth on trunk. Major dead wood within crown. Stags headed. All small twigs and branches 25% dead / absent.	Fell to ground level.	6 Months	6	24	U3	NFMRAP			NFMRAP			NFMRAP		
5399 *(1104)*	Common Hornbeam *(Carpinus betulus)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Soil compaction around base. Trunk free from observable defects significant to safety. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Formative prune to improve branch structure and distribution.	6 Months	1	24	C3	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5400 *()*	Common Hornbeam *(Carpinus betulus)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Soil compaction around base. Bark wounds on trunk. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Formative prune to improve branch structure and distribution.	6 Months	1	24	C3	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5401 *(1105)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	F	F	L	Growing in car park. Soil compaction around base. Mechanical damage to buttress roots. Forks into two with weak forks and included bark present, no evidence of primary failure. Branch unions with included bark. Previously crown reduced. Weak forks present with evidence of primary failure. Cable / rod brace present requiring inspection.	Further inspection required by climbing to inspect areas of suspected decay/structural weaknes. Cable brace Climbing inspection required to confirm condition.	3 Months	1.5	3	C2,3	NFMRAP			NFMRAP			NFMRAP		
5402 *(1106)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Soil compaction around base. Bark wounds on trunk. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	1	24	C1	Formative prune to influence future structure.	2022	0.75	NFMRAP			Crown lift to clear road/footpath	2035	0.5
5403 *(1107)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	VL *(1)*	F	F	L	Growing in car park. Mechanical damage to surface roots. Soil compaction around base. Bark wounds on trunk occluded. Cracked bark on trunk. Branch unions with included bark. Previously crown reduced	Further inspection required of lower trunk using Picus Tomograph to determine extent of decay at 1.0, 1.5 and 2.0 metres.	3 Months	2	3	C3	NFMRAP			NFMRAP			NFMRAP		

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5405 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	P	P	M	Close to building. Bark wounds on trunk with minor decay. Major dead wood within crown. Evidence of Ash Die Back.	Fell to ground level.	18 months	2	24	U3	NFMRAP			NFMRAP			NFMRAP		
5404 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(2)*	G	G	H	Close to building. Forks into two with weak forks with included bark present, no evidence of primary failure. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.5	Reduce crown to clear building.	2030	0.75			
5407 *(1113)*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	S *(1)*	P	P	L	Close to footpath. Soil compaction around base. Major dead wood within crown. Evidence of Ash Die Back.	Fell to ground level.	1 year	1	24	U1	NFMRAP			NFMRAP			NFMRAP		
5406 *()*	Common Lime *(Tilia europaea)*	NP	TPO(E)	M *(1)*	G	G	H	Close to building and footpath. Old pruning wounds on trunk occluding. Branch unions with included bark. Natural braces present to support weak forks (un-sustainable).	0	1 year	0.5	24	B1	Reduce crown to clear building.	2022	0.5	Reduce crown to clear building.	2030	0.75			
5408 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Old pruning wounds on trunk occluding. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1	NFMRAP			Reduce crown to clear building.	2030	1.25	NFMRAP		
5409 *(1115)*	Common Oak *(Quercus robur)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2020	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5410 *()*	Serbian Spruce *(Picea omorika)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Large surface roots. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5411 *(1120)*	Field Maple *(Acer campestre)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	1	NFMRAP			NFMRAP		
5412 *()*	Western Red Cedar *(Thuja plicata)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Forks into two. No observable defects present on main limbs.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5413 *(1136)*	Swedish Whitebeam *(Sorbus intermedia)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Roots free from observable defects significant to safety. Old pruning wounds on trunk occluded.	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1	Crown lift to maintain access.	2022	0.25	NFMRAP			NFMRAP		
5414 *(1134)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	M *(1)*	G	G	M	Close to footpath and car park. Old pruning wounds on trunk occluded. Crown upright form.	Formative prune to improve branch structure and distribution.	ABA	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
5415 *(1135)*	Grey-Budded Snakebark Maple *(Acer rufinerve)*	SM	TPO(E)	S *(3)*	D	D	L	Tree dead.	Fell to ground level.	ABA	0.5	0	U3	NFMRAP			NFMRAP			NFMRAP		
5416 *()*	Grey-Budded Snakebark Maple *(Acer rufinerve)*	SM	TPO(E)	S *(3)*	G	G	M	Growing in car park. Multi stemmed	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2020	0.25	NFMRAP			NFMRAP		
5417 *(1132)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluded. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5418 *(1131)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and road. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to maintain access.	2025	0.5	NFMRAP		
5419 *(1129)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath, road and building. Crown upright form.	No action required at time of survey.			24	B1,2	Formative prune to influence future structure.	2020	0.75	Crown lift to maintain access.	2025	0.5	NFMRAP		
5420 *(1130)*	Strawberry Tree *(Arbutus unedo)*	SM	TPO(E)	S *(2)*	G	G	M	Close to building and footpath. Multi stemmed. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 0.5m.	6 Months	0.5	24	B1,2,3	Reduce crown to clear building.	2022	0.25	Reduce crown to clear building.	2028	0.25	Reduce crown to clear building.	2035	0.25
5421 *(1128)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath, road and building. Crown upright form.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2022	0.5	Crown lift to clear road/footpath	2025	0.5	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5422 *(1127)*	Paperbark Maple *(Acer griseum)*	SM		S *(1)*	G	G	M	Close to footpath and road. Close to building. High visual amenity value.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
5424 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Mechanical damage to surface roots. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5423 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Mechanical damage to surface roots. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months		24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5425 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5426 *(481)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1	NFMRAP			NFMRAP			NFMRAP		
5427 *(482)*	Fastigiate Oak *(Quercus robur 'Fastigiata')*	SM	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Commemorative tree. Crown upright form.	No action required at time of survey.			24	A1	NFMRAP			NFMRAP			NFMRAP		
5428 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5429 *(479)*	Himalayan Tree-Cotoneaster *(Cotoneaster frigidus)*	MA	TPO(E)	S *(2)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Fungal fruiting bodies on trunk. Forks into two. Low branches obstructing street light footpath.	Formative prune to clear lamp post.	6 Months	0.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2025	0.25			
5430 *(433)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Old pruning wounds on trunk occluding. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	ABA	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5431 *(434)*	*Japanese Maple (Acer sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Commemorative tree. Growing in public open space.	No action required at time of survey.			24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5434 *(436)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Old pruning wounds on trunk occluding. Low canopy	Formative prune to improve branch structure and distribution. Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months	1.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5433 *(432)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath. Ivy on trunk. Low canopy	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5434 *(431)*	Midland Thorn *(Crataegus oxyacantha)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath. Epicormic growth on trunk. Old pruning wounds on trunk occluding.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B2,3	NFMRAP			NFMRAP			NFMRAP		
5435 *(470)*	Red Snakebark Maple *(Acer capillipes)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			Crown lift to maintain access.	2032	0.25
5436 *(471)*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B2,3	Crown lift to maintain access.	2022	0.75	NFMRAP			NFMRAP		

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5437 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Old pruning wounds on trunk occluding. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2022	1	NFMRAP			NFMRAP		
5438 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Branch unions with included bark.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
5439 *(437)*	Common Hornbeam *(Carpinus betulus)*	MA	TPO(E)	S *(1)*	G	G	H	Close to footpath. Old pruning wounds on trunk occluding. Low canopy	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			Crown lift to clear road/footpath	2035	1
5440 *(435)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Old pruning wounds on trunk occluded.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5441 *()*	Common Oak *(Quercus robur)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Growing in car park. Branches obstructing street light	Formative prune to clear lamp post.	6 Months	0.5	24	B2,3	Reduce crown to clear building.	2025	0.5	NFMRAP			NFMRAP		
5442 *(475)*	Common Oak *(Quercus robur)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Growing in car park. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B2,3	Crown lift to clear road/footpath.	2023	0.75	NFMRAP			Crown lift to clear road/footpath	2035	0.75
5443 *(469)*	Red Snakebark Maple *(Acer capillipes)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Branch unions with included bark. Asymmetric crown.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5445 *(468)*	Japanese Maple *(Acer japonicum)*	Y	TPO(E)	S *(1)*	F	F	L	Commemorative tree. Close to footpath. Young developing tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5446 *()*	Jacquemont's Birch *(Betula utilis var.jacquemontii)*	Y	TPO (P)	S *(1)*	G	G	M	Commemorative tree. Close to footpath. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5444 *(467)*	Red Snakebark Maple *(Acer capillipes)*	MA	TPO(E)	M *(1)*	G	G	M	Commemorative tree. Growing in public open space. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
5448 *()*	Red Snakebark Maple *(Acer capillipes)*	Y	TPO(E)	S *(1)*	G	G	M	Commemorative tree. Growing in public open space. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Formative prune to influence future structure.	2022	0.5				NFMRAP		
5447 *(726)*	Magnolia *(Magnolia sp.)*	Y	TPO(E)	S *(1)*	G	G	M	Close to footpath. Commemorative tree. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2022	0.5				NFMRAP		
5449 *()*	Atlas Cedar *(Cedrus atlantica)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Low canapy	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	ABA	0.5	24	B1				Crown lift to maintain access.	2028	1	NFMRAP		
5450 *(465)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to car park. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	Formative prune to improve branch structure and distribution.	18 months	1	24	B1,2	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		
5453 *(444)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Ivy on trunk. Previously crown reduced	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5452 *()*	Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*			M	Close to footpath. Bark wounds on trunk	No action required at time of survey.			24	B1,2	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5451 *(464)*	Norway Maple *(Acer platanoides)*	SM		M *(1)*	G	G	M	Close to car park. Bark wounds on trunk. free from decay.	No action required at time of survey.			24	B1,2	Formative prune to influence future structure.	2022	0.75	NFMRAP			NFMRAP		
5454 *(441)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Crown upright form. Branch unions with included bark.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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5455 *(440)*	Goat Willow *(Salix caprea)*	MA	TPO(E)	M *(5)*	G	G	M	Close to footpath. Unsuitable species for long term retention. Multi stemmed with weak forks and included bark present; no evidence of primary failure.	Fell to ground level to improve growth of adjacnet tree/s	1 year	1.5	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5456 *(439)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Old pruning wounds on trunk occluded. Asymmetric crown.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		
5457 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Close to footpath. Trunk leaning to South. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5458 *(419)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Close to building. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.75	NFMRAP			Reduce crown to clear building.	2032	1
5459 *(422)*	Ash 'Raywood' *(Fraxinus raywood)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath and building. Soil compaction around base. Bark wounds on trunk. Asymmetric crown. Broken hanging branches. Major dead wood within crown.	Remove suspended broken branches, stubs and deadwood.	6 Months	1	24	B1	Reduce crown to clear building.	2022	1	NFMRAP			Reduce crown to clear building.	2030	1
5460 *(423)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Close to building. Ivy on trunk.	No action required at time of survey.			24	C1	NFMRAP			Fell due to outgrowing existing site.	2025	4	NFMRAP		
5461 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Close to building. Ivy on trunk.	No action required at time of survey.			24	C1,2	NFMRAP			Fell due to outgrowing existing site.	2025	3	NFMRAP		
5462 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Growing on bank. Close to windows. Forks into two with weak forks and included bark present, no evidence of primary failure.	Fell to ground level.	1 year	2.5	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5463 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Close to windows. Squirrel damaged branches liable to failure.	Reduce crown height by30%, reduce lateral branches to shape.	6 Months	2	24	C1,3	NFMRAP			Reduce crown to clear building.	2025	1.25	NFMRAP		
5464 *(421)*	Caucasian Ash *(Fraxinus oxycarpa)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and building. Bark wounds on trunk with minor decay. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1,2	NFMRAP			Fell due to outgrowing existing site.	2025	2	NFMRAP		
5465 *(426)*	Ash 'Raywood' *(Fraxinus raywood)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. Squirrel damaged branches liable to failure. Major dead wood within crown.	Reduce crown height by 20% ,reduce lateral branches to shape.	6 Months	1.5	24	C2,3	NFMRAP			NFMRAP			NFMRAP		
5466 *(426)*	Ash 'Raywood' *(Fraxinus raywood)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. Limb/s or branch/es obstructing lighting or signage. Major dead wood within crown.	Formative prune to clear lamp post. Remove major dead wood.	6 Months	1	24	B2,3	Crown lift to clear road/footpath.	2024	0.75	NFMRAP			Crown lift to clear road/footpath	2035	1.25
5467 *(428)*	Poplar Species *(Populus sp.)*	MA	TPO(E)	L *(1)*	G	G	H	Close to building and footpath. Mechanical damage to surface roots. Epicormic growth on trunk. Broad spreading crown.	Prune from buildings/structure/tree by 2.0m.	1 year	1	24	C1,2	Fell to prevent further damage to infrastucture.	2022	10+	NFMRAP			NFMRAP		
5468 *()*	Yew Species *(Taxus)*	MA	TPO(E)	S *(1)*	G	G	M	Close to footpath. Broad spreading crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5469 *(477)*	Common Hornbeam *(Carpinus betulus)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Commemorative tree. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	C3	Crown lift to clear road/footpath.	2022	0.75	Reduce crown to clear building.	2026	0.75	NFMRAP		

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5470 *(478)*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Commemorative tree. Trunk free from observable defects significant to safety. Crown upright form.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	C1,2	NFMRAP			Reduce crown to clear building.	2028	1	NFMRAP		
5471 *()*	Common Yew *(Taxus baccata)*	SM	TPO(E)	S *(5)*	G	G	L	Close to building. Close to footpath. Growing in car park. Multi stemmed	No action required at time of survey.			24	C1,2,3	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
5472 *(495)*	Japanese Maple *(Acer palmatum 'Dissectum')*	SM	TPO(E)	S *(1)*	G	G	L	Growing in public open space. Bark wounds on trunk	No action required at time of survey.			24	C1				Crown lift to maintain access.	2025	0.25			
5473 *(499)*	Persian Ironwood *(Parrotia persica)*	MA	TPO(E)	S *(12)*	G	G	L	Close to footpath. Multi stemmed	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5474 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Stubs and deadwood within crown. Broken hanging branches.	Remove suspended broken branches, stubs and deadwood.	6 Months	1	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5475 *(500)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5476 *(498)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Ivy on trunk. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1,2		2022	1						
5477 *()*	Maple Species *(Acer sp.)*	SM	TPO(E)	S *(1)*	F	F	M	Growing in public open space. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety.	Formative prune to influence future structure, size and shape of crown.	18 months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5478 *()*	Maple Species *(Acer sp.)*	SM	TPO(E)	S *(1)*	F	F	M	Growing in public open space. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety.	Formative prune to influence future structure, size and shape of crown.	18 months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5479 *(479)*	Maple Species *(Acer sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Growing in public open space. Bark wounds on trunk. free from decay.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5480 *(45)*	Dawn Redwood *(Metasequoia glyptostroboides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Adjacent to water course. Old pruning wounds on trunk occluded.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5481 *()*	Dawn Redwood *(Metasequoia glyptostroboides)*	MA	TPO(E)	M *(1)*	G	G	H	Adjacent to water course. Close to footpath. Old pruning wounds on trunk occluded. No observable defects present on main limbs.	No action required at time of survey.			24	A1	Crown lift to clear road/footpath.	2022	0.5	Crown lift to clear road/footpath	2030	0.5	NFMRAP		
5482 *(1046)*	Birch 'Youngii' *(Betula youngii)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath. Adjacent to water course. Old pruning wounds on trunk occluding. Broad spreading crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2020	0.25	Crown lift to clear road/footpath	2028	0.5	NFMRAP		
5483 *(501)*	Caucasian Wingnut *(Pterocarya fraxinifolia)*	MA	TPO(E)	M *(11)*	G	G	H	Adjacent to water course. Growing in public open space. Multi stemmed with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2023	0.75	NFMRAP			NFMRAP		
5484 *(502)*	Jacquemont's Birch *(Betula utilis var.jacquemontii)*	SM	TPO(E)	M *(1)*	G	G	M	Close to footpath. Commemorative tree. Trunk free from observable defects significant to safety. Limb/s or branch/es obstructing lighting or signage.	Formative prune to clear lamp post.	6 Months	0.5	24	B1	Reduce crown to clear building.	2025	0.5	NFMRAP			NFMRAP		
5485 *(503)*	Paperbark Maple *(Acer griseum)*	SM	TPO(E)	S *(1)*	G	G	M	Individual specimen. Growing in public open space. Trunk free from observable defects significant to safety.	Formative prune to influence future structure, size and shape of crown.	18 months	0.5	24	A1	NFMRAP			NFMRAP			NFMRAP		
5488 *(513)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1,2	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5487 *(515)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1	Crown lift to clear road/footpath.	2024	0.75	NFMRAP			NFMRAP		
5488 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	M *(1)*	G	G	H	Commemorative tree. Growing in public open space. Large surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		
5489 *(516)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Large surface roots. Old pruning wounds on trunk occluding.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	0.75	24	B1	NFMRAP			Crown lift to clear road/footpath	2028	1	NFMRAP		
5490 *(520)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5491 *(521)*	Maple Species *(Acer sp.)*	SM	TPO(E)	S *(1)*	F	F	L	Growing in public open space. Commemorative tree. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5492 *(519)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Bark wounds on trunk occluding. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5493 *()*	Maple Species *(Acer sp.)*	Y	TPO(E)	S *(1)*	F	F	H	Commemorative tree. Growing in public open space. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5494 *(523)*	Robinia *(Robinia pseudoacacia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.75	24	B1	NFMRAP			Reduce crown to clear building.	2028	1	NFMRAP		
5495 *(522)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Growing on bank. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			Reduce crown to clear building.	2035	1
5496 *(527)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath and building. Old pruning wounds on trunk occluded. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2025	0.75	NFMRAP		
5497 *(528)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Ivy on trunk.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	1 year	0.5	24	C1	Reduce crown to clear building.	2024	0.5				Reduce crown to clear building.	2035	0.75
5498 *(529)*	Ashleaf Maple *(Acer negundo)*	MA	TPO(E)	M *(1)*	G	G	M	Adjacent to water course. Close to leisure area. Trunk free from observable defects significant to safety. Broad spreading crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2021	0.5				Crown lift to clear road/footpath	2035	1
5499 *(530)*	Sweetgum *(Liquidamber styraciflua)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Close to building. Adjacent to water course. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5						
5500 *()*	Snowy Mespilus *(Amelanchier laevis)*	SM	TPO(E)	S *(1)*	F	F	L	Close to building. Broken hanging branches.	Remove faulted branch/limbs.	1 year	0.5	24	C3	Reduce crown to clear building.	2022	0.5	Fell to improve growth of adjacent tree/s.	2028				

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5501 *(531)*	Siberian Spruce *(Picea obovata)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Close to windowsIvy on trunk. Narrow crown	No action required at time of survey.			24	A1	Reduce crown to clear building.	2023	1				Reduce crown to clear building.	2030	1
5502 *(532)*	Common Lime *(Tilia europaea)*	MA		L *(1)*	G	G	H	Close to footpath and building. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. cut leaved viriaty	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022		Crown lift to clear road/footpath	2025		Reduce crown to clear building.	2035	0.5
5503 *(533)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and building. Limited soil volume resulting in restricted rooting environment. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1	Reduce crown to clear building.	2022	1	Crown lift to clear road/footpath	2035	1	Reduce crown to clear building.	2035	
5504 *(536)*	Siberian Spruce *(Picea obovata)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and building. Ivy on trunk. Narrow crown	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2025	1	NFMRAP		
5505 *()*	Common Holly *(Ilex aquifolium)*	SM	TPO(E)	S *(1)*	G	G	M	Close to building and footpath. Close to windows. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Growing to close to building	Fell to ground level.	ABA	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
5506 *(537)*	Pine Species *(Pinus)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath and building. Limited soil volume resulting in restricted rooting environment. Ivy on trunk. Trunk leaning to West.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.75	NFMRAP			Reduce crown to clear building.	2035	0.75
5507 *(538)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(4)*	G	G	H	Growing in public open space. Multi stemmed. Ivy on trunk.	No action required at time of survey.			24	B1,2	Crown lift to maintain access.	2022	0.75	NFMRAP			Crown lift to maintain access.	2032	0.75
5508 *(544)*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C2,3	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
5509 *(546)*	Small-Leafed Lime *(Tilia cordata)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Old pruning wounds on trunk occluded. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months		24	B1	Reduce crown to clear building.	2022	0.5	Crown lift to maintain access.	2026	0.5	NFMRAP		
5510 *(549)*	Hawthorn Species *(Crateagus sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Growing in public open space. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5511 *(550)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5512 *(551)*	Sycamore *(Acer pseudoplatanus)*	Y	TPO(E)	S *(1)*	F	F	H	Commemorative tree. Growing in public open space. Trunk free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5513 *()*	Small-Leafed Lime *(Tilia cordata)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath. Old pruning wounds on trunk occluding.	Formative prune to improve branch structure and distribution.	1 year	1	24	B1	Crown lift to maintain access.	2022	0.75	NFMRAP			Crown lift to maintain access.	2036	0.75
5516 *(1047)*	Crack Willow *(Salix fragilis)*	MA	TPO(E)	M *(1)*	F	F	H	Adjacent to water course. Close to footpath. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		

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5515 *(1048)*	Norway Maple *(Acer platanoides)*	SM	TPO(E)	M *(1)*	G	G	H	Adjacent to water course. Close to footpath. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5514 *(1049)*	Crack Willow *(Salix fragilis)*	MA	TPO(E)	M *(2)*	G	G	H	Adjacent to access. Close to footpath. Forks into two with weak forks and included bark present; no evidence of primary failure.	No action required at time of survey.			24	C1	Fell to improve growth of adjacent tree/s.	2022	1.75	NFMRAP			NFMRAP		
5517 *()*	Caucasian Wingnut *(Pterocarya fraxinifolia)*	M	TPO(E)	L *(1)*	F	F	H	Unable to confirm health and condition due to limited/restricted access.	Further inspection required following provision of agreed safe access.	9 Months	0.5	3	B1	NFMRAP			NFMRAP			NFMRAP		
5518 *()*	Western Red Cedar *(Thuja plicata)*	SM	TPO(E)	S *(1)*	G	G	H	Close to building. Limited soil volume resulting in restricted rooting environment. Trunk leaning to West.	No action required at time of survey.			24	C1,3				Fell to improve growth of adjacent tree/s.	2025	1.25			
5519 *(262)*	London Plane *(Platanus x hispanica)*	MA		L *(1)*	G	G	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	1.25	Reduce crown to clear building.	2030	1.75	Reduce crown to clear building.	2038	1.75
5520 *(263)*	Thuja *(Thuja orientalis)*	SM	TPO(E)	S *(1)*	G	G	H	Close to building, footpath and road. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5521 *(264)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	L *(1)*	F	F	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Ivy on trunk.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	1	Crown lift to clear road/footpath	2028	1.25	Crown lift to clear road/footpath	2036	1.25
5522 *(265)*	Mountain Ash *(Sorbus aucuparia)*	M	TPO(E)	M *(1)*	F	F	M	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Epicormic growth on trunk. Asymmetric crown.	No action required at time of survey.			24	B1,2	Fell to prevent further damage to infrastucture.	2022	1.75	NFMRAP			NFMRAP		
5523 *(365)*	Mountain Ash *(Sorbus aucuparia)*	M	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluded.	Formative prune to improve branch structure and distribution. Prune from buildings/structure/tree by 1.0m.	6 Months	0.75	24	B1	Reduce crown to clear building.			Reduce crown to clear building.	2025	1			
5524 *(364)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	L *(1)*	F	F	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Minor dead wood within crown. Low branches	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	1	24	B1	NFMRAP			Crown lift to clear road/footpath	2027	1	NFMRAP		
5525 *(363)*	Downy Birch *(Betula pubescens)*	SM	TPO(E)	S *(1)*	P	P	M	Close to footpath, road and building. Suppressed and misshapen tree. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Ivy on trunk.	Fell to ground level.	1 year	1.25	24	U1,2	NFMRAP			NFMRAP			NFMRAP		

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5526 *(362)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	P	P	M	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Major dead wood within crown. No defined central leader. Crown density reduced.	Remove major dead wood.	6 Months	1	24	C1	Fell due to outgrowing existing site.	2022	2.5	NFMRAP			NFMRAP		
5527 *(360)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Cankers on trunk. Crown density reduced.	No action required at time of survey.			24	C1,2	Crown lift to clear road/footpath.	2022	0.75	Crown lift to maintain access.	2030	1.25	NFMRAP		
5528 *(359)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	L *(1)*	G	G	M	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluding. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	1	24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	1	NFMRAP		
5529 *(358)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2021	1	Crown lift to clear road/footpath	2028	1	Crown lift to clear road/footpath	2036	1.5
5530 *(357)*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Close to windows. Distorted shape due to adjacent buildings. Limited soil volume resulting in restricted rooting environment. Trunk leaning to North. Asymmetric crown.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2022	0.75	NFMRAP			Reduce crown to clear building.	2030	1
5531 *(356)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath, road and building. Distorted shape due to adjacent buildings. Close to windows. Limited soil volume resulting in restricted rooting environment. Tall and drawn due to group environment. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Fell to improve growth of adjacent tree/s.	2021	1.75	NFMRAP			NFMRAP		
5532 *(355)*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	M *(1)*	P	P	L	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Apical dieback. Crown density reduced.	Fell to ground level.	1 year	0.75	24	C3	NFMRAP			NFMRAP			NFMRAP		
5533 *()*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road andbuilding. Limited soil volume resulting in restricted rooting environment. Asymmetric crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.75	NFMRAP			Reduce crown to clear building.	2030	1
5534 *(354)*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath, road and building. Distorted shape due to adjacent buildings. Close to windows. Limited soil volume resulting in restricted rooting environment. Mechanical damage to surface roots. Asymmetric crown. Limb/s or branch/es striking building.	Reduce crown height by 20% ,reduce lateral branches to shape. Prune from buildings/structure/tree by 1.0m.	6 Months	1	24	B1,2	NFMRAP			Reduce crown to clear building.	2026	1.25	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5535 *(353)*	Jacquemont's Birch *(Betula utilis var.jacquemontii)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Old pruning wounds on trunk occluding. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2026	1.25	NFMRAP		
5536 *(349)*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	Reduce crown to clear building.	2022	1	NFMRAP			Reduce crown to clear building.	2035	1

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5225/G *()*	Hawthorn, Oak, Holly	3, 5, 4	SM	G	G	S	H	Growing in public open space. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	Thin group by 20%.	1 year	C3	2	NFMRAP			Thin group to favour better quality trees.	2025	2	NFMRAP		
5227/G *()*	Ironwood	2	SM	G	G	S	M	Close to footpath and road. No visual defects of trunks.	No action at time of survey.		A1,2		NFMRAP			NFMRAP			NFMRAP		
5230/G *()*	Maple, Beech, Prunus	20, 6, 6	SM	G	G	S	H	Close to footpath. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	Thin group by 30%.	1 year	B2,3	2	NFMRAP			Thin group to favour better quality trees.	2025	3	NFMRAP		
5232/G *()*	Leyland Cypress	7	M	G	F	L	H	Close to footpath. Crowns distorted due to group environment.	Fell to ground level.	As bugets allow.	C3	10+	NFMRAP			Fell and replace group.	2022	9	NFMRAP		
5236/G *(787)*	Maple	2	SM	G	G	S	M	Growing in public open space. No visual defects of trunks.	No action at time of survey.		B1,2		NFMRAP						NFMRAP		
5239/G *()*	Yew	6	SM	G	G	S	M	Close to footpath.	No action at time of survey.		B2,3		Retain.			Thin group to favour better quality trees.	2028	1	NFMRAP		
5244/G *()*	Yew	6	SM	G	G	S	M	Close to footpath. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B2,3		Retain.			Retain.			NFMRAP		
5248/G *()*	Larch, Thuja	6, 3	MA	G	G	M	H	Growing in public open space. Trunks tall and thin due to group environment.	Thin group by 20%.	As bugets allow.	B2,3	1	Thin group by 30%.	2025	4	Thin group to favour better quality trees.	2035	5	NFMRAP		
5251/G *()*	Larch, Spruce, Thuja, Yew	11, 5, 2, 3	MA;SM	G	G	M	H	Close to footpath. No visual defects of roots. Trunks tall and thin due to group environment.	Thin group by 20%.	As bugets allow.	B2,3	1	Retain.			Thin group by 30%.	2025	3	Thin group to favour of better quality trees.	2040	5
5252/G *()*	Larch, Thuja, Beech	10, 3, 1	SM;MA	G	G	M	H	Growing in public open space. Trunks tall and thin due to group environment. No visible defects on main branches.	No action at time of survey.		B2,3		Thin group by 30%.	2022	4	Thin group to favour better quality trees.	2035	4	NFMRAP		
5253/G *()*	Oak	2	MA	G	G	M	H	Close to footpath. Old pruning wounds on trunks. Several multi stemmed trees with weak included unions.	No action at time of survey.		B2,3		Retain.			Retain.			Retain		
5257/G *()*	Elm	5	Y	F	F	S	M	Growing in public open space. Poorly maintained. Group insecurely rooted	fix better stake and tie to support new planting	3 Months	C2,3	0.75	Remove stakes and ties from group.	2022		NFMRAP			NFMRAP		
5263/G1 *()*	Beech	2	Y	G	G	S	H	Growing in public open space. No visual defects of trunks.	No action at time of survey.		C2,3		Remove stakes and ties from group.	2022	0.5	NFMRAP			NFMRAP		
5268/G *()*	Prunus, Hornbeam	6, 5	SM	G	G	S	M	Close to footpath. Mechanical damage to buttress roots within group. Bark wounds on trunks.	No action at time of survey.		B1,2		Thin group by 30%.	2023	1.5	NFMRAP			NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5270/G1 *()*	Ash	10	Y	G	G	S	H	Growing in public open space. No visual defects of trunks.	No action at time of survey.		C2,3		Thin group by 30%.	2022	1.5	NFMRAP			NFMRAP		
5277/G *()*	Yew, Apple	3, 2	SM	G	G	S	M	Close to footpath. Old pruning wounds on trunks occluding.	No action at time of survey.		C2,3		Retain.			Thin group to favour better quality trees.	2025	1	NFMRAP		
5278/G *()*	Pine	11	MA	G	G	M	H	Close to footpath. Minor dead wood within crowns.	No action at time of survey.		B2,3		NFMRAP			Thin group to favour better quality trees.	2022	3	NFMRAP		
5284/G *(810)*	Beech	5	SM	G	F	S	H	Growing in public open space. No visual defects of trunks.	Thin group by 20%.	As bugets allow.	C2,3	1	NFMRAP			Thin group to favour better quality trees.	2030	4	NFMRAP		
5315/G *()*	Yew	1	MA	G	G	M	L	Growing in public open space. spreading form, Cv unkown	No action at time of survey.		A1		Retain.			Retain.			Retain		
5323/G *()*	Pine	4	SM;MA	G	F	M		Close to building. Trunks tall and thin due to group environment.	Thin group by 10%	As bugets allow.	B2,3	2	NFMRAP			Thin group to favour better quality trees.	2025	4	NFMRAP		
5331/G *()*	Thuja	5	MA	G	G	M		Close to footpath. Close to building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B2,3		Retain.			Retain.			Retain		
5343/G *()*	Holly	2	SM	G	G	S	M	Close to footpath. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B2,3		Retain.			Retain.			Retain		
5368/G1 *()*	Holly, Prunus, Apple, Hazel	1, 1, 1, 2	SM	F	F	S	L	Growing in public open space. No visual defects of trunks. No visible defects on main branches.	Maintain Squirrel control		C3		Retain.			Retain.			Retain		
5370/G *()*	Hickory, Juniper, Viburnum	1, 1, 1	SM	G	F	S	H	Close to building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		C2,3		Retain.			Thin group by 30%.	2027	1	NFMRAP		
5371/G *()*	Cotoneaster, Lawson Cypress/ Chamaecyparis	1, 1	SM	G	F	S	M	Close to building, footpath and road. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		C2,3		Retain.			Thin group by 50%.	2027	1.5	NFMRAP		
5375/G *()*	Thuja	3	M	G	F	L	L	Close to footpath and road. Trunks tall and thin due to group environment. No visible defects on main branches. trunk damaging the wall	Fell to ground level.	6 Months	C2,3	6	NFMRAP			NFMRAP			NFMRAP		
5378/G *()*	Yew, Viburnum, Prunus, Lawson Cypress/ Chamaecyparis	4, 3, 3, 2	SM	G	G	S	M	Close to footpath and road. No visual defects of roots. Ivy on trunks.	Fell dead/ dangerous trees to ground level stump to remain untreated.	1 year	C3	2	Thin group by 30%.	2020		Thin group to favour better quality trees.	2030	3			

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5392/G1 *()*	Yew	3	MA	G	G	S	H	Growing on boundary. Ivy on trunks.	Crown lift to provde 2.0m clearance to first foliage over building.	1 year	B2,3	1	Retain.			Retain.			Retain		
5395/G1 *()*	Holly, Laburnum, Maple, Yew	5, 1, 2, 1	SM	G	G	M	M	Close to footpath and road. Close to car park. Close to building. Ivy on trunks. Minor dead wood within crowns.	No action at time of survey.		C2,3		Retain.			Thin group by 30%.	2025	2	Retain		
5393/G1 *()*	Holly, Prunus, Bay	5, 3, 1	SM	G	F	S	M	Close to footpath. Close to car park. Trunks tall and thin due to group environment. No visible defects on main branches.	Thin group by 20%.	As bugets allow.	C2,3	1	Retain.			Thin group by 30%.	2025	2	Retain		
5404/G1 *()*	Poplar	6	M;MA	G	F	L	H	Close to building. Sucker growth from roots. Large surface roots present in group. Ivy on trunks. Rappid growing trees, will quikly out grlw area	Fell to ground level.	As bugets allow.	B1	10+	Fell all trees	2021	10+	NFMRAP			NFMRAP		
5406/G1 *()*	Lime	3	SM	G	F	S	H	Close to building. Old pruning wounds on trunks occluded. Minor dead wood within crowns.	Formative prune to improve branch structure and distribution.	As bugets allow.	B1	1.5	Retain.			Retain.			Retain		
5407/G1 *()*	Leyland Cypress, Willow, Beech, Pine, Maple	4, 3, 8, 2, 7	SM	G	F	S		Close to building, footpath and road. Trunks tall and thin due to group environment. Squirrel damage present. Crowns distorted due to group environment.	Thin group by 30%. Maintain Squirrel controlinstall and maintain traps seasonally.	1 year1 year	B1,2	2	Retain.			Thin group by 30%.	2025	5	Retain		
5409/G1 *()*	Pine, Birch, Yew, Maple, Hornbeam	5, 11, 5, 3, 2	SM	G	G	M	H	Close to building, footpath and road. No visual defects of roots. Trunks tall and thin due to group environment. Crowns distorted due to group environment. Squirrel damage present.	Thin group by 30%. Maintain Squirrel controlinstall and maintain traps seasonally.	2 years	B1,2	2	Retain.			Thin group by 30%.	2030	4	NFMRAP		
5410/G1 *()*	Birch, Maple, Hornbeam, Spruce	9, 2, 3, 2	SM	G	F	S	H	Growing in public open space. Bark wounds on trunks. Squirrel damage present.	Thin group by 20%. Maintain Squirrel controlinstall and maintain traps seasonally.	2 years1 year	B1,2		Retain.			Thin group by 30%.	2027	4	Retain		
5411/G1 *()*	Pine, Hornbeam, Spruce, Sorbus, Maple	7, 5, 2, 2, 2	SM	G	F	S	H	Close to footpath, road and building. Bark wounds on trunks. Trunks tall and thin due to group environment. Squirrel damage present.	Thin group by 20%. Maintain Squirrel controlinstall and maintain traps seasonally.	2 years1 year	B1,2	3	Retain.			Thin group by 30%.	2028	4	NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5412/G1 *()*	Larch, Sorbus, Spruce, Hornbeam, Maple	7, 3, 3, 2, 2	SM;MA	G	F	M	H	Close to building and footpath. No visual defects of roots. Old pruning wounds on trunks occluding. Squirrel damage present.	Thin group by 20%. Maintain Squirrel controlinstall and maintain traps seasonally.	2 years1 year	B1,2	5	Retain.			Retain.;Thin group by 30%.	2028	6	NFMRAP		
5412/G2 *()*	Larch, Pine, Thuja, Beech	25, 6, 5, 1	SM;MA	G	F	M	H	Trunks tall and thin due to group environment. Squirrel damage present.	Maintain Squirrel controlinstall and maintain traps seasonally.	1 year	B1,2		Thin group by 30%.	2022	8	Retain.			Thin group to favour of better quality trees.	2033	10+
5414/G1 *()*	Pine	5	MA	G	F	M	H	Close to footpath. No visual defects of trunks. Minor dead wood within crowns. Large broken hanging branches in crowns.	Remove suspended or broken branches. Remove major dead wood.	6 Months	B1,2	2	Retain.			Thin group to favour better quality trees.	2026	4	NFMRAP		
542/G1 *()*	Thuja, Larch, Yew, Hazel	2, 4, 2, 1	MA	G	G	M	H	Close to footpath. No visual defects of trunks.	No action at time of survey.		B1,2		Retain.			Thin group to favour better quality trees.	2025	4	Retain		
5435/G1 *()*	Larch, Thuja, Yew, Beech	30, 6, 2, 1	MA	G	G	M	H	Close to footpath. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	Thin group by 20%.	As bugets allow.	B2,3	4	Retain.			Thin group to favour better quality trees.	2025	6	Thin group to favour of better quality trees.	2035	10+
5452/G1 *()*	Pine	23	MA	G	F	M	M	Close to building. Close to footpath. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	No action at time of survey.		B2,3		Retain.			Retain.			Retain		
5453/G1 *()*	Yew, Pittosporum, Lawson Cypress/ Chamaecyparis, Holly	5, 5, 1, 2	SM	G	G	S	M	Close to footpath. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1		Retain.			Retain.			Retain		
5447/G1 *()*	Birch, Lilac, Lawson Cypress/ Chamaecyparis	4, 2, 3	SM;MA	G	F	M	M	Close to footpath. No visual defects of trunks. Minor dead wood within crowns.	No action at time of survey.		C1		Retain.			Retain.			Retain		
5452/G2 *(413)*	Pine, Holly, Prunus	13, 4, 1	SM;MA	G	F	M	H	Close to footpath and building. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	Thin group by 20%.	As bugets allow.	B2,3	5	Retain.			Thin group to favour better quality trees.	2025	5	Retain		
5452/G3 *()*	Poplar, Yew	13, 4	SM;MA	G	F	L	H	Close to building and footpath. Mechanical damage to exposed surface roots. No visual defects of trunks. Minor dead wood within crowns.	No action at time of survey.		C1,2,3		Install under storey planting.	2020	1.5	Thin group to favour better quality trees.	2026	4	NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5458/G1 *()*	Cotoneaster, Juniper	5, 1	SM	G	F	S	L	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		C2,3		Retain.			Thin group by 30%.	2025	1	Retain		
5461/G1 *(424)*	Birch	5	MA;SM	G	F	M	M	Close to building. Growing on bank. Trunks tall and thin due to group environment. Crowns distorted due to group environment.	Thin group by 20%.	2 years	C3	2	Retain.			Retain.			Retain		
5464/G1 *()*	Lawson Cypress/ Chamaecyparis, Pine, Yew	1, 1, 1	SM;Y	G	F	S	L	Close to footpath. No visual defects of trunks. small Pine dead	Fell dead/ dangerous trees to ground level stump to remain untreated.	As bugets allow.	C3	0.5	Retain.			Retain.			Retain		
4567/G1 *()*	Birch	4	SM	G	F	M	M	Close to footpath. Close to building. Large broken hanging branches in crowns.	Remove suspended or broken branches.	3 Months	C1,2	1	cut back to clear building by 2m	2021	1	NFMRAP			NFMRAP		
5472/G1 *()*	Beech, Pine, Birch	17, 1, 3	MA;SM	G	G	M	L	Close to footpath and road. Extensive squirrel damage present.	Reduce faulted limbs/stemsby 30%. Maintain Squirrel controlinstall and maintain traps seasonally.	6 Months	B1,2	5	Retain.			Thin group to favour better quality trees.	2025	3	NFMRAP		
5488/G1 *()*	Sorbus, Beech, Prunus, Sweetgum, Yew	5, 3, 6, 2, 2	SM	G	F	M	M	Close to footpath. Growing in public open space. Minor cavity/ies in trunks. Minor decay present in trunks. Asymmetric crowns.	Thin group by 10%	As bugets allow.	C2,3	2	Retain.			Thin group to favour better quality trees.	2026	4	NFMRAP		
5493/G1 *()*	Apple	3	Y	F	F	S	L	Commemorative trees. No visual defects of trunks.	Formative prune to improve branch structure and distribution.	As bugets allow.	C1,2	0.75	NFMRAP			NFMRAP			NFMRAP		
5483/G1 *()*	Viburnum	6	MA;SM	G	F	S	L	Close to footpath. ;Adjacent to water course. Several multi stemmed trees with weak included unions. No visible defects on main branches.	No action at time of survey.		C3		Thin group to favour better quality trees.	2021	1	NFMRAP			NFMRAP		
5509/G1 *()*	Yew, Prunus	6, 4	SM;MA	G	F	M	M	Growing in public open space. Mechanical damage to exposed surface roots. No visual defects of trunks.	No action at time of survey.		B2,3		Retain.			Thin group to favour better quality trees.			Retain		
5512/G1 *(553)*	Snowy Mespilus	5	SM	G	F	S	L	Growing in public open space. Several trees with weak forks. Spindle	No action at time of survey.		C2,3		NFMRAP			NFMRAP			NFMRAP		
5512/G2 *()*	Alder	4	SM	G	F	S	H	Adjacent to water course. Several multi stemmed trees with weak included unions. No visible defects on main branches.	No action at time of survey.		C1,2		Retain.			Thin group to favour better quality trees.	2024	1.5	Retain		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5512/G3 *()*	Willow, Alder, Hawthorn	10, 3, 1	MA;SM	F	F	M	H	Adjacent to water course. Close to footpath. Ivy on trunks. Major dead wood within crowns.	Remove major dead wood.	6 Months	B1,2	1.75	Retain.			Thin group to favour better quality trees.	2025	4	Retain		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3501 *(1109)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Close to building. Minor dead wood within crown. Major dead wood within crown. Lowest limb over the path with damage and decay.	Completly remove the lowest limb over the path with damage and decay.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3502 *(1141)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath and road. Part of linear group. Soil compaction around base. Old pruning wounds on trunk occluded. Bark wounds on trunk free from decay. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3503 *(1143)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Part of linear group. Soil compaction around base. Forks into two. Old pruning wounds on trunk occluded. with weak forks with included bark present,no evidence of primary failure. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.75	24	A1,2	NFMRAP			NFMRAP			NFMRAP		
3504 *(1144)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Close to sports area. Soil compaction around base. Forks into two. Old pruning wounds on trunk occluded. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3505 *(1145)*	Common Beech *(Fagus sylvatica)*	Y	TPO(E)	S *(1)*	F	F	High	Close to footpath. Bark wounds on trunk with minor decay. No defined central leader. Minor dead wood within crown. Asymmetric crown.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species. Fell to improve growth of adjacent tree/s.	2024	1						
3506 *(1148)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to sports area. Soil compaction around base. Girdling roots at base constricting trunk growth. Forks into two. Old pruning wounds on trunk occluded. Old pruning wounds on trunk occluding. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3507 *(1150)*	Common Oak *(Quercus robur)*	SM	TPO(E)	S *(1)*	G	G	High	Close to footpath. Close to sports area. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	A1,2	NFMRAP			NFMRAP			NFMRAP		
3508 *(1151)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to sports area. Mechanical damage to surface roots. Soil compaction around base. Bark wounds on trunk with minor decay. Minor dead wood within crown. Small bark wound, with exudation.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3509 *(1152)*	Common Oak *(Quercus robur)*	SM	TPO(E)	S *(1)*	G	G	High	Close to footpath. Close to sports area. Trunk free from observable defects significant to safety. Minor dead wood within crown. No defined central leader.	Formative prune to remove or subordinate co-dominant stems. Remove stakes and ties.	1 year 6 Months	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3510 *(1153)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to sports area. Soil compaction around base. Forks into two. Heavy phototropic limb/s. Minor dead wood within crown. Low phototropic limb over the sports field.	Remove the low phototropic limb over the sports field.	1 year	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3511 *(1154)*	Common Oak *(Quercus robur)*	SM	TPO(E)	M *(1)*	G	G	High	Close to footpath. Close to sports area. Soil compaction around base. Trunk free from observable defects significant to safety. Minor dead wood within crown. No defined central leader.	Formative prune to remove or subordinate co-dominant stems.	1 year	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3512 *(1155)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Close to sports area. Girdling roots at base constricting trunk growth. Soil compaction around base. Forks into two. Old pruning wounds on trunk occluding. Weak forks with included bark present, no evidence of primary failure. Minor dead wood within crown. Natural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3513 *(1156)*	Common Oak *(Quercus robur)*	SM	TPO(E)	S *(2)*	G	G	High	Close to footpath. Close to sports area. Bark wounds on trunk with extensive decay. with weak forks with included bark present, no evidence of primary failure. Asymmetric crown.	Fell to ground level. Remove stump(s).	ABA	2	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3514 *(1157)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Large surface roots. Mechanical damage to surface roots. Soil compaction around base. Old pruning wounds on trunk occluding. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3515 *(452)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Soil compaction around base. Forks into three. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3516 *(453)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Girdling roots at base constricting trunk growth. Soil compaction around base. Old pruning wounds on trunk occluding. Heavy phototropic limb/s. Minor dead wood within crown. Limb/s or branch/es obstructing lighting or signage.	Reduce lateral to clear light by at least 2m	6 Months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3517 *(454)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	High	Close to footpath. Girdling roots at base constricting trunk growth. Soil compaction around base. Forks into two. Cracks in bark and trunk. Minor decay present. Old pruning wounds on trunk occluding. Previously crown reduced. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			Fell, remove stump and replant.	2029	6	Unquantifiable.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3518 *()*	Common Beech *(Fagus sylvatica)*	Y	TPO(E)	S *(1)*	G	G	High	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs	Formative prune to remove or subordinate co-dominant stems.	1 year		24	C1,2	Formative prune to influence future structure.	2024	0.25	Crown lift to maintain access. Formative prune to influence future structure.	2029	0.25	NFMRAP		
3519 *(455)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Part of linear group. Girdling roots at base constricting trunk growth. Cracks in bark and trunk. Heavy phototropic limb/s. Squirrel damaged branches liable to failure. Minor dead wood within crown. Extensive Grey squirrel damage to crown.	Remove squirrel damaged branches.	1 year	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3520 *(462)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	High	Close to footpath. Large surface roots. Bark wounds on trunk free from decay. No defined central leader.	Formative prune to remove or subordinate co-dominant stems. Formative prune to influence future structure, size and shape of crown.	1 year	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3521 *(456)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Large surface roots. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3522 *(457)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	F	F	Med	Close to footpath. Girdling roots at base constricting trunk growth. Cracked bark on trunk. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3523 *(461)*	Common Beech *(Fagus sylvatica)*	MA		M *(1)*	G	G	High	Close to footpath. Cracked bark on trunk. Stubs. Natural braces present to support weak forks (sustainable). Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3524 *(460)*	Sweet Chestnut *(Castanea sativa)*	MA	TPO(E)	M *(1)*	G	G	High	Close to footpath. Trunk free from observable defects significant to safety. Broad spreading crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3525 *(458)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Girdling roots at base constricting trunk growth. Soil compaction around base. Forks into two. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3526 *(0)*	Common Oak *(Quercus robur)*	SM	TPO(E)	M *(1)*	G	G	High	Close to footpath. Growing on bank. Roots free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3527 *(451)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	High	Close to footpath. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Branches obstructing street light. Minor dead wood within crown.	Prune from structure by 2.0m. .	6 Months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3528 *(450)*	Common Horse Chestnut *(Aesculus hippocastanum)*	MA	TPO (P)	M *(1)*	F	F	Med	Close to footpath. Old pruning wounds on trunk occluding. Squirrel damaged branches liable to failure.	Fell to ground level. Remove stump(s).	ABA	2	24	C1,2	Unqantifiable.			Unquantifiable.			Unquantifiable.		
3529 *(449)*	Common Oak *(Quercus robur)*	MA		M *(1)*	G	G	High	Close to footpath. Roots free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	A1,2	NFMRAP			NFMRAP			NFMRAP		

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3530 *(1158)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Growing in garden. Soil compaction around base. Trunk leaning to North. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3531 *(1161)*	Plum *(Prunus Domestica)*	MA	TPO (P)	S *(1)*	F	F	Low	Growing in garden. Roots free from observable defects significant to safety. Trunk leaning to West. Bark wounds on trunk with minor decay. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown. Crown density reduced.	Remove major dead wood.	6 Months	0.5	24	C1,2	Remove and replant space.	2024	1.5	Unquantifiable.			Unquantifiable.		
3532 *(1160)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(2)*	G	G	Low	Close to footpath. Growing in garden. Major decay present in trunk. Ivy on trunk. Asymmetric crown. Previously crown reduced. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3533 *(1174)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	S *(2)*	G	G	Med	Growing in garden. Trunk free from observable defects significant to safety. Broad spreading crown. Normal leaf size and colour. Deer damage.	No action required at time of survey.			24	B1,2	Trim to maintain size and shape	2024	1	NFMRAP			NFMRAP		
3534 *(1173)*	Maidenhair Tree *(Ginkgo biloba)*	SM	TPO(E)	S *(1)*	G	G	High	Growing in garden. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3535 *(1224)*	Cheal's Weeping Cherry *(Prunus 'Cheals Weeping')*	MA		S *(1)*	F	F	Low	Boundary tree. Close to footpath and road. Ivy on trunk. Old pruning wounds on trunk occluding. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	6 Months	0.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3536 *(1252)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(3)*	F	F	Med	Boundary tree. Close to footpath and road. Ivy on trunk. Branches obstructing street light. Ivy in crown.	Prune from buildings/structure/tree by 2.0m. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	2	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3537 *(1253)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(2)*	G	G	Med	Close to footpath and road. Boundary tree. Ivy on trunk. Asymmetric crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	6 Months	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3538 *()*	Goat Willow *(Salix caprea)*	M	TPO(E)	S *(7)*	F	F	Med	Growing in garden. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3539 *(1222)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	Med	Growing in garden. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3540 *(1218)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Growing in garden. Multi stemmed. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3541 *(1220)*	Common Yew *(Taxus baccata)*	SM	TPO(E)	S *(1)*	G	G	Med	Close to footpath and road. Soil compaction around base. Trunk free from observable defects significant to safety. Low branches obstructing road. Deer damage.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3542 *(1219)*	Irish Yew *(Taxus baccata fastigiata)*	SM	TPO(E)	S *(1)*	G	G	Med	Close to footpath and road. Growing in garden. Soil compaction around base. Deer damage.	Fit wire bands to contain crown.	1 year	0.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		

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3543 *(1166)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(3)*	G	G	Low	Close to footpath and road. Growing in car park. Soil compaction around base. Trunk free from observable defects significant to safety. Low branches obstructing road.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3544 *(1165)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Boundary tree. Close to footpath. Old pruning wounds on trunk occluded. Low branches obstructing street light and footpath. Minor dead wood within crown. Major dead wood within crown. Minor Grey Squirrel damge to crown.	Remove major dead wood. Crown lift all round to provide 4. 0m clearance to first foliage from ground level.	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3545 *(1164)*	Common Horse Chestnut *(Aesculus hippocastanum)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Close to car park. Ivy on trunk. Minor dead wood within crown. Low branches obstructing street light footpath.	Crown lift all round to provide 4. 0m clearance to first foliage from ground level. .	1 year	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3546 *(1163)*	Common Lime *(Tilia europaea)*	M	TPO(E)	L *(1)*	G	G	Low	Close to car park. Epicormic growth on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3547 *(1269)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	M *(8)*	G	G	Med	Close to footpath. Growing in garden. Fungal decay suspected in roots. Multi stemmed. Minor dead wood within crown. Major dead wood within crown.	Fell and replant space.	1 year	2.5	24	C1,2	Unqantifiable.			Unquantifiable.			Unquantifiable.		
3548 *(1270)*	Sweet Chestnut *(Castanea sativa)*	MA	TPO(E)	M *(1)*	F	F	Low	Close to footpath. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3549 *(1268)*	Sweet Chestnut *(Castanea sativa)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath. Large surface roots. Old pruning wounds on trunk occluding. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3550 *(1266)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*	G	G	Med	Growing in garden. Ivy on trunk. Trunk leaning to South. Asymmetric crown. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	6 Months	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3551 *(1265)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	VL *(1)*	G	G	Low	Close to footpath. Old pruning wounds on trunk occluded. Broad spreading crown. Heavy phototropic limb/s.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3552 *(1226)*	Common Lime *(Tilia europaea)*	M	TPO(E)	VL *(1)*	G	G		Boundary tree. Close to car park. Soil compaction around base. Forks into twoMinor dead wood within crown. Major dead wood within crown. Heavy phototropic limb/s.	Remove major dead wood.	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3553 *(1227)*	Common Lime *(Tilia europaea)*	M	TPO(E)	VL *(1)*	G	G	Low	Boundary tree. Close to car park. Epicormic growth on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove epicormic growths. Further inspection.	6 Months	1.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3554 *(1228)*	Common Lime *(Tilia europaea)*	M	TPO(E)	L *(1)*	G	G	Low	Boundary tree. Close to car park. Minor dead wood within crown. Major dead wood within crown. Badgers excavations near/under tree.	Remove major dead wood.	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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3555 *(1229)*	Common Lime *(Tilia europaea)*	M	TPO(E)	L *(1)*	G	G	Low	Boundary tree. Roots displacing adjacent wall. Forks into two. Minor dead wood within crown. Major dead wood within crown.	Remove minor dead wood. .	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3556 *(1230)*	London Plane *(Platanus x hispanica)*	M	TPO(E)	L *(1)*	G	G	Low	Boundary tree. Close to footpath and road. Forks into twoAsymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3557 *()*	Common Holly *(Ilex aquifolium)*	MA	TPO(E)	M *(2)*	G	G		Growing in garden. Roots displacing adjacent wall. Ivy on trunk. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3558 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	P	P		Tree moribund. Forks into two. Ivy on trunk. Ivy in crown. All small twigs and branches 50% dead / absent.	Fell to ground level.	1 year	1.75	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3559 *(1232)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	M *(1)*	G	G	Low;Med	Growing in garden. Trunk free from observable defects significant to safety. Minor dead wood within crown. Lawson Cypress growing at base.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3560 *(1233)*	Japanese Red Cedar *(Cryptomeria japonica)*	MA	TPO(E)	M *(1)*	G	G	Med	Growing in garden. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3561 *(1234)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	Med	Growing in garden. Forks into two. Minor dead wood within crown. Major dead wood within crown. Minor Grey Squirrel damge to crown.	Remove squirrel damaged branches.	1 year	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3562 *(1235)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Growing in garden. Multi stemmed. Ivy on trunk. Broken hanging branches. Ivy in crown.	Remove suspended broken branches, stubs and deadwood. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	6 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3563 *(1236)*	Crab Apple *(Malus sylvestris)*	M	TPO(E)	S *(1)*	P	P	Low	Growing in garden. Root plate lifted but reset low risk of further failure. Ivy on trunk. Extensive Ivy in crownAll small twigs and branches 50% dead / absent.	Fell and replant space.	ABA	2.5	24	U1,2	Fell and replant space. .			Unquantifiable.			Unquantifiable.		
3564 *(1237)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(4)*	G	G		Growing in garden. Multi stemmed. Ivy on trunk. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	ABA	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3565 *(1238)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	D	D	Low	Tree dead. Growing in garden.	Fell to ground level.	1 year	2	24	U1,2	Unqantifiable.			Unquantifiable.			Unquantifiable.		
3566 *(1239)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Growing in garden. Trunk leaning to North. Asymmetric crown. Minor dead wood within crown. Crown density reduced. Growing tight to 3567	Further inspection.	6 Months	0.75	6	B1,2	NFMRAP			NFMRAP			NFMRAP		
3567 *(1240)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	G	G	Low	Growing in garden. Minor dead wood within crown. Growing tight to 3566	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3568 *(1246)*	Copper Beech *(Fagus sylvatica 'Purpurea')*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Ivy on trunk. Old pruning wounds on trunk occluding. Minor dead wood within crown. Natural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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3569 *(1247)*	Common Yew *(Taxus baccata)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Ivy on trunk. Minor dead wood within crown. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3570 *(1248)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3571 *(1249)*	Common Holly *(Ilex aquifolium)*	MA	TPO(E)	S *(1)*	G	G	Med	Part of group. Old pruning wounds on trunk occluded. No observable defects present on main limbs	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3572 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Part of group. Ivy on trunk. Forks into two. No observable defects present on main limbs	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3573 *()*	Myrobalan Plum *(Prunus cerasifera)*	MA	TPO(E)	S *(1)*	G	G	Low	Part of group. Forks into two. Ivy on trunk. Trunk leaning to West. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3574 *(1250)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	Med	Part of group. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3575 *(1241)*	Crab Apple *(Malus sylvestris)*	M	TPO(E)	M *(1)*	F	F	Low	Growing in garden. Fungal decay suspected in roots. Bark wounds on trunk with extensive decay. Old pruning wounds with extensive decay on trunk. Asymmetric crown. Minor dead wood within crown.	Reduce crown height to leave tree not less than 8 metres in height on completion.	1 year	0.75	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3576 *(1264)*	Crab Apple *(Malus sylvestris)*	M		M *(1)*	F	F	Low	Close to building. Old pruning wounds decayed into cavities on trunkMinor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	ABA	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3577 *(1262)*	Winter Cherry *(Prunus subhirtella)*	M	TPO(E)	M *(1)*	F	F		Close to building. Large surface roots. Multi stemmed with weak forks with included bark present,no evidence of primary failure. Broad spreading crown. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3578 *(1263)*	Monterey Cypress *(Cupressus macrocarpa)*	M	TPO(E)	L *(1)*	F	F	Low	Close to building. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. Apical dieback. All small twigs and branches 25% dead / absent.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2024	1.5	Fell to improve growth of adjacent tree/s.	2029	6	Unquantifiable.		
3579 *(1261)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Part of group. Multi stemmed with strong fork union. Ivy on trunk.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3580 *(1260)*	Common Holly *(Ilex aquifolium)*	MA	TPO(E)	M *(1)*	G	G	Low	Part of group. Forks into two. Ivy on trunk. Asymmetric crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3581 *(1259)*	Winter Cherry *(Prunus subhirtella)*	MA	TPO(E)	M *(1)*	F	F	Low	Growing in garden. Forks into two. Ivy on trunk. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Remove from trunk and crown.	ABA	1.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3582 *(1258)*	Pere-David's Maple *(Acer davidii)*	MA	TPO(E)	S *(1)*	G	G	Med	Growing in garden. Mechanical damage to surface roots. Forks into two with strong fork union. Asymmetric crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3583 *(1254)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Mechanical damage to surface roots. Bark wounds on trunk with extensive decay. Trunk leaning to North. Branches obstructing street light. Yew tree growing tight alongside.	Formative prune to clear lamp post. .	6 Months	0.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		

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3584 *(1256)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	MA	TPO(E)	M *(1)*	P	P	Low	Close to footpath and road. Mechanical damage to surface roots. Forks into two. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2024	1.5	NFMRAP			NFMRAP		
3585 *(1291)*	Silver Birch *(Betula pendula)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Growing on bank. Limited soil volume resulting in restricted rooting environment. Ivy on trunk. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3586 *(1291)*	Silver Birch *(Betula pendula)*	MA	TPO(E)	M *(1)*	F	F	Low	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Ivy on trunk. Old pruning wounds on trunk occluding. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3587 *()*	Holm Oak *(Quercus ilex)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Part of linear group. Ivy on trunk. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3588 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	Med	Close to footpath and road. Part of linear group. Forks into two with strong fork union. Ivy on trunk. Ivy in crown. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3589 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G		Close to footpath and road. Part of group. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3590 *(1290)*	Holly 'Golden King' *(Ilex x altaclarensis 'Golden King')*	M		S *(1)*	G	G	Low	Close to footpath and road. Close to car park. Ivy on trunk. Old pruning wounds on trunk occluding. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	ABA	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3591 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(5)*	G	G	Low	Close to footpath and road. Growing in car park. Limited soil volume resulting in restricted rooting environment. Multi stemmed. Ivy on trunk. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. .	ABA	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3592 *()*	Corsican Pine *(Pinus nigra var.maritima)*	M	TPO(E)	L *(1)*	G	G	Low	Close to car park. Roots displacing kerb. Ivy on trunk. Old pruning wounds on trunk occluding. Heavy phototropic limb/s. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3593 *(1288)*	Holly 'Golden King' *(Ilex x altaclarensis 'Golden King')*	MA	TPO(E)	S *(1)*	G	G	Low	Close to footpath and road. Close to car park. Limited soil volume resulting in restricted rooting environment. Forks into two. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3594 *(1287)*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Close to building. Close to footpath and road. Close to car park. Limited soil volume resulting in restricted rooting environment. Forks into two with strong fork union. Minor dead wood within crown.	Prune from buildings/structure/tree by 2. 0m. .	1 year	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3595 *()*	Common Pear *(Pyrus communis)*	MA	TPO(E)	S *(1)*	F	F	Low	Growing in garden. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3596 *(1279)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	M *(1)*	F	F	Med	Close to footpath. Growing on boundary. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown. Squirrel damaged branches liable to failure.	Remove squirrel damaged branches. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	6 Months	1.5	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3597 *(1279)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	G	G	Low	Close to footpath. Growing on boundary. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	6 Months	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3598 *(1279)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	F	F	Low	Growing in garden. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown. Squirrel damaged branches liable to failure.	Remove squirrel damaged branches. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	ABA	1.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3599 *(1276)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(4)*	G	G	Low	Close to footpath. Growing in garden. Multi stemmed. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	1.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3600 *(1275)*	Copper Beech *(Fagus sylvatica 'Purpurea')*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Growing on boundary. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3601 *(1274)*	European Larch *(Larix decidua)*	M	TPO(E)	M *(1)*	G	G		Growing in garden. Trunk leaning to South. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3602 *(1272)*	Plum *(Prunus Domestica)*	MA	TPO(E)	S *(1)*	F	F	Low	Growing in garden. Bark wounds on trunk with extensive decay. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2024	1	Fell to improve growth of adjacent tree/s.	2029	1	Unquantifiable.		
3603 *(1271)*	Sweet Chestnut *(Castanea sativa)*	MA		M *(1)*	G	G	Med	Close to footpath. Old pruning wounds on trunk occluding. Low branches obstructing street light footpath. Minor dead wood within crown.	Crown lift over footpath to provide 3. 0m clearance to first foliage from ground level. .	6 Months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3604 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath. Close to building. Roots displacing hard surface. Roots displacing kerb. Re-grown coppice stool with strong fork union. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3501/G1 *(1108)*	Beech	3	SM	G	P	S	High	Close to footpath and road. Close to car park. Linear group. Poor quality group. Soil compaction within group. Minor cavity/ies in trunks. Minor decay present in trunks. Minor dead wood within crowns. Extensive squirrel damage present. Grey Squirrel damage.	Maintain Squirrel control. Install and maintain traps seasonally. Reduce faulted limbs/stems	6 Months	C1,2	1.75	Fell and replace group.	2024	8	Formative prune trees to influence future form. Remove stakes and ties from group.	2029	2	NFMRAP		
3501/G2 *(1140)*	Beech, Hornbeam	3, 1	SM	G	P	S	High	Close to footpath and road. Linear group. Restricted rooting environment. Ivy on trunks. Minor dead wood within crowns. Squirrel damage present. Grey Squirrel damage.	No action at time of survey.		C1,2		Thin to favour better quality trees. ality trees.	2024	2	Install succession planting. Formative prune trees to influence future form.	2029	5	Remove stakes and ties from group. up. Formative prune trees to influence future form.	2034	2
3501/G3 *()*	Beech	2	SM	G	F	S	High	Close to footpath and road. Soil compaction through group. Old pruning wounds on trunks occluding. Minor dead wood within crowns.	No action at time of survey.		C1,2		Formative prune trees to influence future form.	2024	0.5	Formative prune trees to influence future form.	2029	1	NFMRAP		
3501/G4 *(1147)*	Leyland Cypress	7	MA	G	F	M	High	Close to building. Close to footpath. Linear group. Poor quality group. Soil compaction within group. Bark wounds on trunks. with minor decay present. Trunks tall and thin due to group environment. Natural braces present to support weak forks (un-sustainable). Minor dead wood.	No action at time of survey.		B1,2		NFMRAP			Fell and replace group.	2029	10+	NFMRAP		
3501/G5 *(1146)*	Beech	3	SM	G	F	S	High	Close to footpath. Close to sports area. Linear group. Soil compaction within group. Bark wounds on trunks. with minor decay present. Minor dead wood within crowns. Squirrel damage present.	Maintain Squirrel control		C1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	2	NFMRAP			NFMRAP		
3501/G6 *(1149)*	Yew	2	SM	G	F	S	Medium	Close to footpath. Close to sports area. Natural braces present to support weak forks (sustainable).			C1,2		Crown raise to clear path.	2024	0.5				NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3501/G7 *()*	Beech	7	NP	G	G	S	High	Close to footpath. Close to sports area. No visual defects of roots. Bark wounds on trunks with minor decay present. Root balls still with wire netting around.	Cut the wire around the top of the rootball.	1 year	C1,2	0.25	Formative prune trees to influence future form.	2024	1	Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees.	2029	2	NFMRAP		
3501/G8 *()*	Beech, Maple	3, 1	NP	G	G	S	High	Close to footpath. No visual defects of roots. No visual defects of trunks.	No action at time of survey.		C1,2		Formative prune trees to influence future form.	2024	0.5	Formative prune trees to influence future form.	2029	0.5	NFMRAP		
3501/G9 *(0459)*	Prunus	10	SM	G	G	S	Medium	Close to building. Close to car park. Linear group. Large surface roots present in group. Old pruning wounds on trunks occluding. Minor dead wood within crowns.	No action at time of survey.		B1,2		Thin to favour better quality trees. Thin by 30%.	2024	2	Thin by 30%. Formative prune remaining trees to influence future form.	2029	3	NFMRAP		
3501/G10 *()*	Maple	11	NP	G	G	S	Medium	Growing on boundary. group. No visual defects of roots. Old pruning wounds on trunks occluding.	Maintain Squirrel control. Install and maintain traps seasonally.		C1,2		Formative prune trees to influence future form.	2024	2	Formative prune trees to influence future form.	2029	3	NFMRAP		
3501/G11 *()*	Pine, Beech	17, 1	NP	G	G	S	High	Close to footpath. Growing on bank. No visual defects of roots. Normal leaf size and colour.	No action at time of survey.		C1,2		Formative prune trees to influence future form.	2024	2	Thin by 30%. Thin to favour better quality trees. Install under storey planting	2029	5	Thin by 30%. Thin to favour better quality trees. Coppice 30% of understorey every 3 years.	2034	8
3501/G12 *(0448)*	Ash, Prunus, Oak	10, 5, 1	SM	G	G	M	High	Growing on bank. Old pruning wounds on trunks occluding. Minor dead wood within crowns. Crowns distorted due to group environment.	No action at time of survey.		B1,2		Thin by 30%. Thin to favour better quality trees. Install understorey planting.	2024	5	Thin by 30%. Coppice 30% of understorey every 3 years. Thin to favour better quality trees.	2029	5	Coppice 30% of understorey every 3 years.	2034	1.5
3501/G13 *()*	Hazel, Pine, Prunus, Ash, Holly	25, 2, 4, 5, 6	SM	F	F	M	High	Close to car park. Linear group. Growing on bank. Growing in public open space. No visual defects of roots. Old pruning wounds on trunks occluding. Minor dead wood within crowns. Unified crown form. Low hanging branches obstructing lamp post.	Formative prune to clear lamp post.	1 year	C1,2	0.5	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	10+	Thin to favour better quality trees. Coppice 20% of understorey every 2 years.	2029	10+	Coppice 20% of understorey every 2 years.	2034	5
3501/G14 *()*	Pine, Holly	5, 14	SM	G	F	S	High	Close to car park. Close to footpath. Limited soil volume. Old pruning wounds on trunks occluding. Minor dead wood within crowns. Major dead wood within crowns.	No action at time of survey.		B1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	3	NFMRAP			NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3501/G15 *()*	Holly, Pine	17, 3	SM	G	F	S	High	Close to car park. Limited soil volume. Old pruning wounds on trunks occluding. Low hanging branches obstructing street light. Minor dead wood within crowns.	Formative prune to clear lamp post.	1 year	B1,2	0.5	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	3	Coppice 20% of understorey every 2 years.	2029	1.5	Coppice 20% of understorey every 2 years. Install understorey planting.	2034	10+
3501/G16 *()*	Hazel, Maple, Prunus, Holly, Oak	50+, 30-35, 30-35, 30-35, 30-35	SM	F	P	S	Medium	Close to car park. Linear group. Growing on bank. Old pruning wounds on trunks occluded. Bark wounds on trunks with minor decay. Minor dead wood within crowns. Major dead wood within crowns. Low hanging branch obstructing streetlight. Crown density reduced.	Formative prune to clear lamp post. Remove planting stakes and ties. Remove major dead wood.	1 year 6 Months	C1,2	0.75	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	10+	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2029	10+	Install succession planting. Install understorey planting. Coppice 30% of understorey every 3 years.	2034	10+
3501/G17 *()*	Holly, Cupressus	3, 1	MA	G	F	M	Medium	Growing on boundary. hedge groupCrowns distorted due to group environment. Previously crown reduced.	No action at time of survey.		C1,2		Prune or trim to maintain size and form.	2024	2	NFMRAP			NFMRAP		
3501/G18 *()*	Hawthorn, Holly	2, 1	MA	G	F	M	Medium	Close to footpath and road. Ivy on trunks. Low hanging branches obstructing footpath.	Coppice close to ground level.	1 year	C1,2	1.5	NFMRAP			NFMRAP			NFMRAP		
3501/G19 *()*	Prunus, Yew, Maple	3, 1, 1	SM	F	F	S	Medium	Growing in garden. Climbing plants throughout crowns.	Remove climbing plants from crowns.	As bugets allow.	C1,2	0.75	NFMRAP			NFMRAP			NFMRAP		
3501/G20 *()*	Lawson Cypress/Chamaecyparis	3	MA	G	G	M	Medium	Close to footpath. Minor dead wood within crowns.	No action at time of survey.		B1,2		NFMRAP			NFMRAP			NFMRAP		
3501/G21 *()*	Holly, Pine, Yew	2, 1, 1	SM	F	F	S	Low	Linear group. Ivy on trunks.	No action at time of survey.		C1,2		Fell dead/declining trees.	2021	0.5	NFMRAP			NFMRAP		
3501/G22 *()*	Lawson Cypress/Chamaecyparis, Hawthorn, Yew, Prunus, Holly	3, 1, 1, 1, 1	MA	F	F	L	Medium	Close to footpath and road. Root plates lifted but reset. Ivy on trunks. Ivy in crowns.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	C1,2	0.5	Fell dead/declining trees.	2024	2	NFMRAP			NFMRAP		
3501/G23 *(1231)*	Willow, Ash, Beech, Maple, Holly	20, 10, 20, 15, 25	SM	G	F	S	High	Linear group. Minor decay present in trunks. Climbing plants throughout crowns. Minor dead wood within crowns.	No action at time of survey.		C1,2		Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2024	5	Thin by 50%. Thin to favour better quality trees. Install succession planting.	2029	10+	Formative prune trees to influence future form. Remove stakes and ties from group.	2034	10+

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3501/G24 *(1255)*	Prunus	4	MA	F	F	M	Low	Close to footpath and road. Mechanical damage to exposed surface roots. Minor decay present in trunks. Old pruning wounds on trunks occluding. Minor dead wood within crowns. Major dead wood within crowns.	Reduce crown height to leave tree not less than 8 metres in height on completion. Reduce lateral limbs by 30% of branch length to shape.	1 year	C1,2	2.5	NFMRAP			Fell and replace group.	2029	10+	Unquantifiable.		
3501/G25 *()*	Maple	5	MA	G	G	M	Low	Close to footpath and road. Linear group. Limited soil volume. Old pruning wounds on trunks occluding. Ivy on trunks. Ivy in crowns. Minor dead wood within crowns. Major dead wood within crowns.	Remove major dead wood. Remove Ivy - sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	6 Months	B1,2	3	NFMRAP			NFMRAP			NFMRAP		
3501/G26 *()*	Yew	3	SM	G	G	S	Medium	Close to footpath and road. Broad spreading crowns.	No action at time of survey.		B1		Prune back from drive edge by 2.0m	2024	0.5	NFMRAP			NFMRAP		
3501/G27 *()*	Prunus, Beech, Holly, Maple	15, 20, 15, 20	Y;SM;MA	F	F	M	High	Close to footpath and road. woodland. Ivy on trunks. Minor dead wood within crowns.	No action at time of survey.		C1,2		Thin to favour better quality trees. Fell dead/declining trees. Coppice/fell ed	2024	5	Thin by 30%. Fell dead/declining trees. Install succession planting. Install understorey planting.	2029	10+	Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2034	10+
3501/G28 *()*	Lawson Cypress/Chamaecyparis	4	MA	F	F	M	Low	Linear group. Growing on boundary. Ivy on trunks. Ivy in crowns. Minor dead wood within crowns.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	As bugets allow.	C1,2	0.5	NFMRAP			NFMRAP			NFMRAP		
3501/G29 *()*	Holly, Lawson Cypress/Chamaecyparis, Yew	1, 4, 1	MA	G	G	M	Low	Linear group. Growing in garden. Old pruning wounds on trunks occluded. Minor dead wood within crowns.	No action at time of survey.		B1,2		NFMRAP			NFMRAP			NFMRAP		
3501/G30 *()*	Lawson Cypress/Chamaecyparis	2	MA	G	F	M	Low	Close to footpath and road. Close to building. Roots displacing kerb. Old pruning wounds on trunks occluded. Ivy on trunks. Climbing plants throughout crowns.	Remove climbing plants from crowns.	As bugets allow.	B1,2	0.5	NFMRAP			NFMRAP			NFMRAP		
3501/G31 *()*	Hazel, Elder, Laburnum, Maple, Lilac	1, 1, 1, 1, 1	SM	F	F	S	High	Close to footpath. Growing in garden. Ivy on trunks. Ivy in crowns. Minor dead wood within crowns.	No action at time of survey.		C1,2		Coppice the Hazel and Lilac.	2024	1	Install succession planting.	2029	3	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3401 *()*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	M *(1)*	F	F	Low	Boundary tree. Close to footpath. Roots displacing adjacent wall. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3402 *(011)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	Med	Boundary tree. Close to footpath. Roots displacing adjacent wall. Ivy on trunk. Broken hanging branches. Minor dead wood within crown. Major dead wood within crown. Squirrel damaged branches liable to failure.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Remove major dead wood. Remove squirrel damaged branches.	6 Months	2.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3403 *(1295)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Growing on bank. Large buttress roots. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3404 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Increase in soil levels within canopy spread resulting in possible root asphyxiation. Ivy on trunk. Ivy in crown. Badger excavations near/under tree.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3405 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Epicormic growth on trunk. Asymmetric crown.	(1) Re-inspect following removal of basal growth. (2) Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	(1) 1 year (2) 1 year	1.75	12	B1,2	NFMRAP			NFMRAP			NFMRAP		
3406 *()*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Ivy on trunk. Ivy in crown. Minor dead wood within crown. Major dead wood within crown. Asymmetric crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3407 *()*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Med	Close to footpath and road. Growing on bank. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3408 *(1294)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	P	P	Low	Growing on bank. Close to footpath and road. Woodland edge tree. Fungal decay suspected in roots. Bark wounds on trunk with minor decay. Minor dead wood within crown. Major dead wood within crown. Stags headed. Previously crown reduced. Apical dieback.	No action required at time of survey.			24	C1,2	Fell to leave 5 metre section for habitat creation.	2024	6	Unquantifiable.			Unquantifiable.		
3409 *()*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Part of group. Ivy on trunk. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3410 *()*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Growing on bank. Woodland edge tree. Ivy on trunk. Ivy in crown. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3411 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Woodland edge tree. Ivy on trunk. Asymmetric crown. Ivy in crown. Minor dead wood within crown. Squirrel damaged branches liable to failure.	Remove squirrel damaged branches. Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Formative prune to clear utility line.	1 year	1.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3412 *(1296)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Woodland tree. Roots displacing adjacent wall. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	0.25	12	B1,2	NFMRAP			NFMRAP			NFMRAP		
3413 *()*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	M *(2)*	G	G	Low	Woodland edge tree. Street/Roadside tree. Close to footpath and road. Roots displacing adjacent wall. Ivy on trunk. Ivy in crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off.	1 year	0.25	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3414 *()*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Soil compaction around base. Ivy on trunk. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3415 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Soil compaction around base. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3416 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Soil compaction around base. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3417 *(0399)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Woodland edge tree. Soil compaction around base. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	Remove minor dead wood.	6 Months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3418 *(0398)*	Sycamore *(Acer pseudoplatanus)*	M		L *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Soil compaction around base. Forks into two, with weak forks with included bark present, no evidence of primary failure. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3419 *(0397)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Trunk leaning to East. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3420 *()*	European Larch *(Larix decidua)*	MA	TPO(E)	M *(1)*	G	G	High	Close to footpath and road. Woodland edge tree. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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3421 *(0396)*	European Larch *(Larix decidua)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to footpath and road. Woodland edge tree. Soil compaction around base. Mechanical damage to trunk. Asymmetric crown. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3422 *(0395)*	Norway Spruce *(Picea abies)*	M		M *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Soil compaction around base. Minor dead wood within crown. Dead ivy on main stem.	Remove the dead ivy from the main stem	3 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3423 *(0394)*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	G	G	High	Close to footpath and road. Woodland edge tree. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3424 *()*	European Larch *(Larix decidua)*	M	TPO(E)	M *(1)*	P	P	Low	Boundary tree. Close to building. Woodland edge tree. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. All small twigs and branches 50% dead / absent. Apical dieback.	Fell to leave 3 metre section for habitat creation.	1 year	1.5	24	C1,2	Unquantifiable.			Unquantifiable.			Unquantifiable.		
3425 *(0391)*	Wild Cherry *(Prunus avium)*	M	TPO(E)	M *(2)*	G	G	Low	Close to footpath and road. Part of linear group. Soil compaction around base. Major decay present in trunk. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3426 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	F	F	High	Growing in car park. Close to footpath. Soil compaction around base. Limited soil volume resulting in restricted rooting environment. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3427 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	S *(1)*	G	G	High	Close to footpath. Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3401/G1 ()	Oak, Ash, Maple, Hawthorn , Beech	30-35, 30, 25, 50+, 20	SM;MA	G	F	M	High	Close to footpath. Close to footpath and road. Growing on boundary. High densitNo visual defects of trunks. Ivy on trunks. Crowns distorted due to group environment. Ivy in crowns. Minor dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow. Removemajor dead wood over or could reach the path. Maintain Squirrel control. Install and maintain traps seasonally.	6 Months	B1,2	6	NFMRAP			NFMRAP			NFMRAP		
3401/G2 ()	Ash, Maple	4, 3	MA	F	F	M	Medium	Close to footpath. woodland. Minor dead wood within crowns. Major dead wood within crowns.	Remove major dead wood.	6 Months	B1,2	3	NFMRAP			NFMRAP			NFMRAP		
3401/G3 ()	Beech, Birch, Maple, Pine	25, 30, 25, 6	SM;MA; M	F	F	M	High	Close to footpath and road. Growing on bank. woodland. Poorly maintainedIvy on trunks. Asymmetric crowns. woodland environment. Ivy in crowns. Squirrel damage present.	Maintain Squirrel control. Install and maintain traps seasonally.		C1,2		Thin to favour better quality trees. Fell dead/declining trees. Coppice/fell edge trees to created woodland edge. sever the Ivy at the Base of approx 50% of the trees and allow to die off .	2024	10+	Thin to favour better quality trees. Install under storey planting. Install succession planting	2029	10+	Formative prune remaining trees to influence future form. Remove stakes and ties.	2034	10+
3401/G4 (0393)	Leyland Cypress	4	MA	G	F	M	High	Close to footpath and road. woodland. Soil compaction through group. No visual defects of trunks. Asymmetric crowns. Weak forks in upper crowns. Normal leaf size and colour.			C1,2		NFMRAP			Fell and replace group .	2029	10+	NFMRAP		
3401/G5 ()	Maple, Ash	50+, 30-35	Y;SM;MA ;M	F	F	M	High	Close to footpath and road. Limited soil volume. Soil compaction through group. Minor dead wood within crowns. Major dead wood within crowns.	Maintain Squirrel control. Install and maintain traps seasonally.		C1,2		NFMRAP			Thin by 30%. Thin to favour better quality trees. Coppice/fell edge trees to created woodland edge	2029	10+	Coppice 30% of understorey every 3 years. Retain deadwood for habitat. Remove s	2034	10+
3401/G6 ()	Maple, Ash	30-35, 25	MA;M	G	F	M	Medium	Close to footpath and road. Close to building. woodland. Poorly maintainedIvy on trunks. Minor dead wood within crowns. Major dead wood within crowns.	Maintain Squirrel control. Install and maintain traps seasonally.		B1,2		Thin to favour better quality trees. Install succession planting. Install under	2024	10+	Formative prune trees to influence future form. Remove stakes and ties from gro	2029	10+	Fell dead/declining trees. Coppice 20% of understorey every 2 years. Retain deadwood habitate	2034	10+
3401/G7 (0388)	Hazel, Willow, Maple, Prunus	50+, 50+, 50+, 50+	SM	F	F	S	Medium	Close to footpath and road. Close to car park. Growing on bank. High density grMinor decay present in trunks. Major decay present in trunks. Old pruning woundgroup environment. Minor dead wood within crowns. Major dead wood within crowns.	Crown lift all round to provide 3. 0m clearance to first foliage from ground level.. Maintain Squirrel control. install and maintain traps seasonally.. Remove suspended or broken branches.	6 Months	C1,2	2.5	Thin by 30%. Thin to favour better quality trees. Install succession planting.	2024	10+	Thin by 30%. Thin to favour better quality trees. Remove stakes and ties from group	2029	10+	Thin by 30%. Thin to favour better quality trees. Coppice/fell edge trees to created woodland edge	2034	10+

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3651 *()*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Trunk leaning to East. Ivy on trunk. Major dead wood within crown.	Remove major dead wood.	1 year	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
3652 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Close to building. Squirrel damaged to branches.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.25	Fell to improve growth of adjacent tree/s.	2025	1.25	NFMRAP		
3653 *()*	Bird Cherry *(Prunus padus)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Ivy on trunk.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3654 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building and footpath. Large surface roots. Mechanical damage to surface roots. Cracks in bark and trunk. Weak forks present but with no evidence of primary failure. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.5m.	6 Months	0.5	24	C1	Install succession planting of suitable species.	2019	0.25	Fell due to outgrowing existing site.	2025	1.5	NFMRAP		
3655 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Cracked bark on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C1	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		
3656 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to buttress roots. Spiral cracks present on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C1	NFMRAP			Crown lift to clear road/footpath;Crown lift to maintain access.	2026	0.75	NFMRAP		
3657 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Bark wounds on trunk;free from decay. Weak forks present but with no evidence of primary failure.	No action required at time of survey.			24	C1,2	NFMRAP			Crown lift to maintain access.	2027	0.5	NFMRAP		
3658 *()*	Whitebeam *(Sorbus aria)*	Y	TPO (P)	S *(1)*	G	G	M	Growing in public open space. Tree free from observable defects significant to safety.	Formative prune to improve branch structure and distribution.	18 months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3659 *()*	Common Hawthorn *(Crataegus monogyna)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 1.0m.Formative prune to improve branch structure and distribution.	6 Months	0.75	24	C1	NFMRAP			Reduce crown to clear building.	2026	0.5	NFMRAP		
3660 *()*	Norway Maple *(Acer platanoides)*	SM	TPO(E)	S *(1)*	G	G	H	Close to play ground. Soil compaction around base. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3661 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Ivy on trunk. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	C1	NFMRAP			Crown lift to clear road/footpath	2027	0.5	NFMRAP		
3662 *(31)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Ivy on trunk. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2026	0.5	NFMRAP		
3663 *(32)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Forks into three with weak forks and included bark present, no evidence of primary failure. Squirrel damaged branches liable to failure.	Reduce faulted limbs/stems by 20% of branch length back to a suitable growing point	1 year	1.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3664 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Growing in public open space. Bark wounds on trunk. free from decay. Bleeding cankers on trunk. Minor dead wood within crown.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.25	NFMRAP			Fell to improve growth of adjacent tree/s.	2032	
3665 *()*	Wych Elm *(Ulmus glabra)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		

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3666 *(101)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Asymmetric crown. Stubs and deadwood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3667 *(97)*	Sycamore *(Acer pseudoplatanus)*	SM	TPO(E)	M *(1)*	F	F	M	Close to footpath. Close to car park. Squirrel damaged branches liable to failure.	Fell to ground level	1 year	0.75	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3668 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and car park. Limb/s or branch/es obstructing lighting or signage. Crown upright form.	Formative prune to clear lamp post.	6 Months	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
3669 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and car park. Ivy on trunk. Minor Grey Squirrel damage to crown.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			Crown lift to clear road/footpath	2033	0.5
3670 *()*	Downy Birch *(Betula pubescens)*	M	TPO(E)	L *(1)*	G	G	M	Close to car park. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3671 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Close to car park and building. Ivy on trunk. Major dead wood within crown.	Remove major dead wood.	6 Months	0.75	24	C1	Reduce crown to clear building.	2024	1	NFMRAP			Reduce crown to clear building.	2035	0.5
3672 *()*	Field Maple *(Acer campestre)*	M	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2024	0.75	NFMRAP			NFMRAP		
3673 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and car park. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
3674 *(86)*	Ash 'Raywood' *(Fraxinus raywood)*	MA		M *(1)*	G	G	M	Close to footpath, road, building and car park. Old pruning wounds on trunk occluded. Branch unions with included bark. No defined central leader. Weak forks present with evidence of primary failure.	Reduce crown height by 20%, reduce lateral branches to shape.	1 year	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
3675 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Growing in car park. Trunk leaning to North. No observable defects present on main limbs.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2024	0.5	NFMRAP			NFMRAP		
3676 *()*	Yew Species *Taxus sp)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and road. Trunk free from observable defects significant to safety. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3677 *(296)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Trunk leaning to North. Stubs.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
3678 *(298)*	Caucasian Ash *(Fraxinus oxycarpa)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building, footpath and road. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2026	0.5	NFMRAP		
3679 *(299)*	Atlas Cedar *(Cedrus atlantica)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2023	0.75	NFMRAP			NFMRAP		
3680 *(300)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	M *(1)*	G	G	L	Commemorative tree. Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3681 *(301)*	Paperbark Maple *(Acer griseum)*	MA	TPO(E)	S *(1)*	G	G	L	Tree free from observable defects significant to safety. Growing in public open space.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		

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3682 *(310)*	Blue Gum *(Eucalyptus globulus)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and building. Root plate lifting high risk of collapse. Trunk leaning to East.	Fell	1 year	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
3683 *(311)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3684 *(314)*	Common Yew *(Taxus baccata)*	SM	TPO(E)	S *(1)*	G	G	M	Close to building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3685 *(328)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Mechanical damage to surface roots. Old pruning wounds on trunk occluded.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
3686 *()*	Maple Species *(Acer sp.)*	Y	TPO(E)	S *(1)*	G	G	L	Commemorative tree. Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3687 *()*	Holly Species *(Ilex sp.)*	SM	TPO(E)	S *(1)*	G	G	M	Close to building. Insufficient space to develop to full maturity. Limited visual amenity value. Large surface roots. Limb/s or branch/es striking building.	Fell and replant space	1 year	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3688 *()*	Holly Species *(Ilex sp.)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and building. Insufficient space to develop to full maturity. Large surface roots. Limb/s or branch/es striking building.	Fell and replant space	1 year	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3689 *(304)*	Ash 'Raywood' *(Fraxinus raywood)*	SM	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.25	NFMRAP			Crown lift to clear road/footpath	2032	0.5
3690 *(305)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Low branches obstructing street light footpath. Major dead wood within crown.	Remove major dead wood.Formative prune to clear lamp post.	6 Months	1	24	B1	Crown lift to maintain access.	2024	1	NFMRAP			NFMRAP		
3691 *(306)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety. Minor dead wood within crown. Stubs.	Remove suspended broken branches, stubs and deadwood.	ABA	0.75	24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.5	NFMRAP		
3692 *(312)*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Bark wounds on trunk;free from decay.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3693 *()*	Common Sea Buckthorn *(Hippophae rhamnoides)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath. Ivy on trunk. Trunk leaning to South.	Remove Ivy from lower trunk to 3 metres.	1 year		24	C1	NFMRAP			NFMRAP			NFMRAP		
3694 *()*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	S *(1)*	G	G	M	Tree free from observable defects significant to safety. Close to footpath.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3695 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Ivy on trunk. Limb/s or branch/es striking building.	Crown lift to provde 2.0m clearance to first foliage over building.	6 Months	0.75	24	B1	NFMRAP			NFMRAP			Crown lift to maintain access.	2032	0.5
3696 *(308)*	Common Hawthorn *(Crataegus monogyna)*	SM	TPO(E)	S *(1)*	G	G	L	Close to building and footpath. Ivy on trunk. Limb/s or branch/es striking building.	Crown lift to provde 2.0m clearance to first foliage over building.	6 Months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3697 *(309)*	Common Yew *(Taxus baccata)*	SM	TPO(E)	S *(1)*	G	G	M	Tree free from observable defects significant to safety. Close to footpath.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3698 *(307)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Tree free from observable defects significant to safety. Close to footpath. Close to building.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		

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3699 *(326)*	Mountain Ash *(Sorbus aucuparia)*	SM	TPO(E)	S *(1)*	F	F	L	Close to footpath. Ivy on trunk. No defined central leader. Minor dead wood within crown.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3700 *()*	Elm Species *(Ulmus sp.)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3701 *(328)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Cracked bark on trunk. Natural braces present to support weak forks (sustainable). Tight branch unions.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3702 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath. Minor dead wood within crown.	Remove minor dead wood.	ABA	0.75	24	C1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
3703 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Minor dead wood within crown.	Remove minor dead wood.	ABA	0.75	24	C1	Crown lift to clear road/footpath.	2022	0.25	NFMRAP			NFMRAP		
3704 *(324)*	Ashleaf Maple *(Acer negundo)*	MA	TPO(E)	M *(1)*	G	G	M	Tree free from observable defects significant to safety. Mechanical damage to surface roots.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to maintain access.	2025	0.75	NFMRAP		
3705 *(325)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Close to building. Ivy on trunk. Minor dead wood within crown.	Remove minor dead wood.	ABA	1	24	B1	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
3706 *(321)*	Common Walnut *(Juglans regia)*	SM	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Close to footpath and building.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3707 *(319)*	Himalayan Tree-Cotoneaster *(Cotoneaster frigidus)*	MA	TPO(E)	M *(1)*	G	G	L	Close to footpath. Close to building. Forks into threeNatural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
3708 *(320)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Old pruning wounds on trunk occluded. Low branches obstructing road.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	0.75	24	B1	Reduce crown to clear building.	2024	0.75	NFMRAP			NFMRAP		
3709 *(322)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Large surface roots. Bark wounds on trunkLimb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	1	24	B1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2030	1.25	NFMRAP		
3710 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Large surface roots. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.5m.	6 Months	0.5	24	C1	NFMRAP			Reduce crown to clear building.	2026	0.75	NFMRAP		
3711 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	S *(1)*	G	G	M	Close to footpath. Roots displacing hard surface. Natural braces present to support weak forks (sustainable). Weak forks present but with no evidence of primary failure.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
3712 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Cracked bark on trunk. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.75	24	C1	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
3713 *(329)*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	S *(1)*	P	P	L	Growing in car park. Limited soil volume resulting in restricted rooting environment. Bark wounds on trunkMinor dead wood within crown. Crown density reduced.	Fell to ground level	1 year	1	24	U1	NFMRAP			NFMRAP			NFMRAP		
3714 *()*	Common Hornbeam *(Carpinus betulus)*	Y	TPO (P)	S *(1)*	G	G	H	Close to footpath and road. Commemorative tree. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		

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3715 *(332)*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Large buttress roots. Old pruning wounds on trunk occluding. Crown upright form.	No action required at time of survey.			24	A1	NFMRAP			NFMRAP			NFMRAP		
3716 *()*	Lawson Cypress 'Ellwoodii' *(Chamaecyparis lawsoniana 'Ellwoodii')*	SM	TPO(E)	S *(10)*	F	F	M	Close to building. Multi stemmed;with weak forks with included bark present,no evidence of primary failure.	Fell and replant space	ABA	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
3717 *(335)*	Hornbeam 'Fastigiata' *(Carpinus betulus 'Fastigiata')*	MA	TPO(E)	M *(1)*	G	G	M	Insufficient space to develop to full maturity. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	1	24	B1	NFMRAP			NFMRAP			NFMRAP		
3718 *()*	Lonicera sp.? *(Lonicera sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to building. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 1.0m.	6 Months	0.5	24	C1	NFMRAP			Reduce crown to clear building.	2026	0.5	NFMRAP		
3719 *(336)*	Hornbeam 'Fastigiata' *(Carpinus betulus 'Fastigiata')*	MA	TPO(E)	M *(1)*	G	G	M	Commemorative tree. Close to footpath. Close to building. Insufficient space to develop to full maturity. Limb/s or branch/es striking building. Crown upright form.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.75	24	B1	NFMRAP			Reduce crown to clear building.	2028	0.75	NFMRAP		
3720 *(3500)*	Chinese Crab *(Malus spectabilis)*	Y	TPO(E)	S *(1)*	F	F	L	Commemorative tree. Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2022	0.25	NFMRAP			NFMRAP		
3721 *(352)*	Elm *(Ulmus sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to building. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 0.5m.	6 Months	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3722 *(347)*	Holly Species *(Ilex sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath, road and building. Suppressed and misshapen tree.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3723 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	S *(1)*	F	F	M	Close to footpath. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.75	24	C1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3724 *()*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	1	24	B1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3725 *(369)*	Whitebeam *(Sorbus aria)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.;Formative prune to influence future structure.	2022	0.25	NFMRAP			NFMRAP		
3726 *()*	London Plane *(Platanus x hispanica)*	SM	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.5	24	C1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3728 *()*	Holm Oak *(Quercus ilex)*	MA	TPO(E)	M *(2)*	G	G	H	Close to footpath and road. Forks into two;with strong fork union.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3729 *()*	Scots Pine *(Pinus sylvestris)*	Y	None	S *(1)*	G	G	H	Close to footpath and building. Insufficient space to develop to full maturity. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		

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3730 *()*	Scots Pine *()*	Y	TPO(E)	S *(1)*	G	G	H	Close to footpath and building. Insufficient space to develop to full maturity. Limited soil volume resulting in restricted rooting environment.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3731 *()*	Scots Pine *(Pinus sylvestris)*	Y		S *(1)*	G	G	H	Close to footpath and building. Insufficient space to develop to full maturity. Tree free from observable defects significant to safety. Limited soil volume resulting in restricted rooting environment.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3732 *()*	Olive *(Olea europaea)*	Y	None	S *(1)*	G	G	M	Close to footpath. Close to building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3733 *(401)*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	P	P	H	Growing in car park. Insufficient space to develop to full maturity. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Trunk free from observable defects significant to safety. Apical dieback. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.25	Fell due to outgrowing existing site.	2025	0.5	NFMRAP		
3734 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Trunk free from observable defects significant to safety. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.5	24	C1	Install succession planting of suitable species.	2022	0.25	Fell to improve growth of adjacent tree/s.	2026	0.5	NFMRAP		
3735 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	P	P	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Trunk free from observable defects significant to safety. Minor dead wood within crown. All small twigs and branches 50% dead / absent.	Fell and replant space	1 year	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
3736 *()*	Corsican Pine *(Pinus nigra var.maritima)*	SM	TPO(E)	M *(1)*	G	G	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Limb/s or branch/es obstructing lighting or signage.	Formative prune to clear lamp post.Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.75	24	B1	NFMRAP			NFMRAP			NFMRAP		
3727 *()*	Whitebeam *(Sorbus aria)*	SM	TPO(E)	S *(1)*	F	F	L	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Recent excavation close to tree resulting in possible root damage. Trunk free from observable defects significant to safety. Stubs and deadwood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3737 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Forks into two;with strong fork union. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1	NFMRAP			Crown lift to maintain access.	2025		NFMRAP		

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3738 *()*	Mountain Ash *(Sorbus aucuparia)*	Y	TPO (P)	S *(1)*	G	G	L	Close to footpath. Epicormic growth on trunk.	No action required at time of survey.			24	C1	Remove stakes and ties.	2021	0.25	NFMRAP			NFMRAP		
3739 *()*	Mountain Ash *(Sorbus aucuparia)*	Y	TPO (P)	S *(1)*	G	G	L	Close to footpath. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Remove stakes and ties.	2021	0.25	NFMRAP			NFMRAP		
3740 *()*	Scots Pine *(Pinus sylvestris)*	SM		S *(1)*	G	G	H	Close to footpath and road. Growing in car park. Limited soil volume resulting in restricted rooting environment. Low branches obstructing road. Low branches obstructing street light footpath.	Formative prune to clear lamp post.Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.5	24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.5	NFMRAP		
3741 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	Y	None	S *(1)*	G	G	M	Tree free from observable defects significant to safety. Growing in car park. Crown upright form.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3742 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	Y	None	S *(1)*	G	G	M	Tree free from observable defects significant to safety. Growing in car park. Crown upright form.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3743 *()*	Mountain Ash *(Sorbus aucuparia)*	Y	None	S *(1)*	G	G	L	Tree free from observable defects significant to safety. Growing in car park.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3744 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	P	P	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Epicormic growth on trunk. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.5	Fell due to outgrowing existing site.	2025	0.5	NFMRAP		
3745 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	P	P	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2025	0.5	NFMRAP		
3746 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Minor dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.5	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3747 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3748 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Growing in car park.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3749 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Growing in car park.	Formative prune to improve branch structure and distribution.	ABA		24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
3750 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months		24	B1	NFMRAP			NFMRAP			NFMRAP		
3751 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		

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3752 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3753 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3754 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Underground guy system present causing constriction of roots. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3755 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Underground guy system present causing constriction of roots. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3756 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3757 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Close to footpath and road. Growing in car park. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months		24	B1	NFMRAP			NFMRAP			NFMRAP		
3758 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Old pruning wounds on trunk occluded. Low branches obstructing road.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
3759 *()*	Pin Oak *(Quercus palustris)*	SM		S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3760 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Soil compaction around base. Limited soil volume resulting in restricted rooting environment. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3761 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Underground guy system present causing constriction of roots. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3762 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3763 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3764 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3765 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.25	NFMRAP		
3766 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3767 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3768 *()*	Pin Oak *(Quercus palustris)*	SM	TPO(E)	S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Underground guy system present causing constriction of roots. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3769 *()*	Scots Pine *(Pinus sylvestris)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in car park. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1	NFMRAP			NFMRAP			NFMRAP		
3770 *()*	Pin Oak *(Quercus palustris)*	SM		S *(1)*	F	F	H	Growing in car park. Limited soil volume resulting in restricted rooting environment. Soil compaction around base. Crown density reduced.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	0.5	NFMRAP		
3771 *()*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(9)*	G	G	H	Close to footpath and road. Mechanical damage to surface roots. Bark wounds on trunk;with minor decay. Multi stemmed;with strong fork union. Branches obstructing street light	Formative prune to clear lamp post.	6 Months	0.5	24	B1,2	Formative prune to influence future structure.	2022	1	NFMRAP			NFMRAP		
3772 *(14)*	Austrian Pine *(Pinus nigra ssp. Nigra)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath and road. Ivy on trunk. Major dead wood within crown.	Remove Ivy from lower trunk to 3 metres.Remove major dead wood.	6 Months	1.25	24	B1	NFMRAP			NFMRAP			NFMRAP		
3773 *()*	Austrian Pine *(Pinus nigra ssp. Nigra)*	M	TPO(E)	L *(1)*	F	F	M	Close to footpath. Ivy on trunk. Discolouration throughout crown. Crown density reduced. Apical dieback.	Fell and replant space	1 year	2.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
3774 *()*	Austrian Pine *(Pinus nigra ssp. Nigra)*	MA	TPO(E)	M *(1)*	P	P	L	Close to footpath. Ivy on trunk. All small twigs and branches dead / absent.	Fell and replant space	6 Months	1	24	U1	NFMRAP			NFMRAP			NFMRAP		
3775 *()*	Austrian Pine *(Pinus nigra ssp. Nigra)*	M	TPO(E)	L *(1)*	G	G	M	Close to building. Ivy on trunk. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	1	NFMRAP			NFMRAP		
3776 *()*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building. Bark wounds on trunk;with minor decay. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			Reduce crown to clear building.	2026	0.5	NFMRAP		
3777 *()*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Ivy on trunk. Stubs and deadwood within crown.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3778 *()*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	F	F	M	Close to footpath. Major dead wood within crown.	Remove major dead wood.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3779 *()*	Western Red Cedar *(Thuja plicata)*	M	TPO(E)	L *(1)*	G	G	H	Close to building. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2028	0.75	NFMRAP		

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3780 *()*	Western Red Cedar *(Thuja plicata)*	Y	TPO(E)	S *(1)*	G	G	H	Close to building. Will out growth restricted position. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3781 *()*	Scots Pine *(Pinus sylvestris)*	Y	TPO(E)	S *(1)*	G	G	H	Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3782 *()*	Scots Pine *(Pinus sylvestris)*	Y	TPO (P)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Growing in public open space.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3783 *()*	Scots Pine *(Pinus sylvestris)*	Y	TPO (P)	S *(1)*	G	G	H	Tree free from observable defects significant to safety. Growing in public open space.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3784 *()*	European Larch *(Larix decidua)*	MA	TPO(E)	L *(2)*	G	G	M	Close to building. Forks into two;with strong fork union. Ivy on trunk and in crown.	Remove Ivy from lower trunk to 3 metres.	6 Months	0.25	24	C1	NFMRAP			NFMRAP			NFMRAP		
3785 *()*	Downy Birch *(Betula pubescens)*	Y	TPO (P)	S *(1)*	G	G	M	Close to building. Young developing tree.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3786 *()*	Whitebeam *(Sorbus aria)*	Y	TPO (P)	S *(1)*	G	G	M	Close to footpath. Young developing tree.	No action required at time of survey.			24	C1	Remove stakes and ties.	2022	0.25	NFMRAP			NFMRAP		
3787 *()*	Field Maple *(Acer campestre)*	Y	TPO(E)	S *(1)*	G	G	M	Commemorative tree. Close to footpath. Bark wounds on trunk;free from decay.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3788 *()*	Sweetgum *(Liquidamber styraciflua)*	Y	TPO(E)	S *(1)*	G	G	M	Commemorative tree. Close to footpath. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Formative prune to influence future structure.	2021	0.25	NFMRAP			NFMRAP		
3789 *(44)*	Maple Species *(Acer sp.)*	MA	TPO(E)	S *(2)*	G	G	L	Close to footpath and building. Mechanical damage to buttress roots. Forks into two	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2021	0.5	NFMRAP			NFMRAP		
3790 *()*	Maple Species *(Acer sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 0.5m.	6 Months	0.5	24	C1	NFMRAP			Reduce crown to clear building.	2026	0.25	NFMRAP		
3791 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Crown upright form. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 1.0m.	6 Months	0.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2027	0.5	NFMRAP		
3792 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to building and footpath. Large surface roots. Roots displacing hard surface. Limited soil volume resulting in restricted rooting environment. Crown upright form.	No action required at time of survey.			24	C1	Fell due to outgrowing existing site.	2024	1.25	NFMRAP			NFMRAP		
3793 *()*	Dawyck Beech *(Fagus sylvatica 'Dawyck')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Limited soil volume resulting in restricted rooting environment. Crown upright form. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 1.0m.	6 Months	0.5	24	C1	Fell due to outgrowing existing site.	2024	1.5	NFMRAP			NFMRAP		
3794 *(380)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Trunk leaning to West.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3795 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Low branches obstructing road.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1	Formative prune to influence future structure.	2021	0.5	NFMRAP			NFMRAP		
3796 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Trunk leaning to North. Low branches obstructing road.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1	NFMRAP			Crown lift to maintain access.	2028	0.75	NFMRAP		
3797 *()*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2024	0.75	NFMRAP			NFMRAP		

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3798 *()*	Common Alder *(Alnus glutinosa)*	MA	TPO(E)	M *(4)*	G	G	M	Close to footpath and building. Old pruning wounds on trunk occluding. Multi stemmed. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3799 *(47)*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(3)*	M	M	M	Close to footpath and building. Forks into three. Limb/s or branch/es striking building. Major dead wood within crown.	Prune from buildings/structure/tree by 2.0m.Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			Reduce crown to clear building.	2027	1.25	NFMRAP		
3800 *()*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(3)*	G	G	M	Close to footpath. Forks into three with weak forks and included bark present, no evidence of primary failure. Stubs and deadwood within crown.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3801 *(48)*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(2)*	F	F	M	Close to footpath. Close to building. Bark wounds on trunk;with minor decay. Major dead wood within crown. Crown density reduced.	Remove major dead wood.	6 Months		24	C1,2	Fell to improve growth of adjacent tree/s.	2022	0.5	NFMRAP			NFMRAP		
3802 *(51)*	Wild Cherry *(Prunus avium)*	M	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			Crown lift to maintain access.	2026	0.5	NFMRAP		
3803 *(50)*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(2)*	G	G	M	Close to footpath. Sucker growth from roots. Forks into two with strong fork union. Asymmetric crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3804 *(53)*	Himalayan Birch *(Betula utilis)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2021	0.25	NFMRAP			NFMRAP		
3805 *()*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Old pruning wounds on trunk occluded. No observable defects present on main limbs.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3806 *()*	Grey Alder *(Alnus incana)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2028	0.5	NFMRAP		
3807 *()*	Grey Alder *(Alnus incana)*	MA	TPO(E)	S *(4)*	G	G	M	Close to footpath and building. Multi stemmed with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	C1,2	Reduce crown to clear building.	2022	0.5	Fell due to outgrowing existing site.	2028	2	NFMRAP		
3808 *(54)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Growing on bank. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.5	NFMRAP			Reduce crown to clear building.	2032	0.5
3809 *()*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath. Growing on bank. Trunk leaning to South.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3810 *()*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Growing on bank. Growing in public open space. Trunk leaning to East.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3811 *(55)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to building and footpath. Growing on bank. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3812 *(56)*	Flowering Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*	G	G	L	Close to footpath and building. Mechanical damage to surface roots. Cracked bark on trunk. Broad spreading crown.	No action required at time of survey.			24	C1	NFMRAP			Reduce crown to clear building.	2025	0.25	NFMRAP		
3813 *()*	Swedish Whitebeam *(Sorbus intermedia)*	MA	TPO(E)	M *(1)*	G	G	M	Tree free from observable defects significant to safety. Close to footpath. Close to building.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.25	NFMRAP			NFMRAP		

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3814 *(57)*	Swedish Whitebeam *(Sorbus intermedia)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.5	NFMRAP			NFMRAP		
3815 *(58)*	Common Hornbeam *(Carpinus betulus)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Low branches	Crown lift all round to provide 2.0m clearance to first foliage from ground level.	1 year	0.5	24	B1	Formative prune to influence future structure.	2021	0.25	NFMRAP			NFMRAP		
3816 *(60)*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. No observable defects present on main limbs.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
3817 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Tree free from observable defects significant to safety. Soil compaction around base.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to maintain access.	2027	0.75	NFMRAP		
3818 *()*	Field Maple *(Acer campestre)*	MA	TPO(E)	M *(1)*	M	M	M	Close to footpath, road and building. Mechanical damage to surface roots. Soil compaction around base. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2026	0.75	NFMRAP		
3819 *(62)*	Cappadocian Maple *(Acer cappadocicum)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Tree free from observable defects significant to safety. Sucker growth from roots.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.75	Crown lift to clear road/footpath	2027	0.75	NFMRAP		
3820 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to maintain access.	2026	0.5	NFMRAP		
3821 *(79)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Mechanical damage to surface roots. Soil compaction around base. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2026	0.5	NFMRAP		
3822 *()*	Swedish Whitebeam *(Sorbus intermedia)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Epicormic growth on trunk. Stubs.	Remove stubs.	ABA	0.25	24	C1	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
3823 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			Reduce crown to clear building.	2025	1	NFMRAP		
3824 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1,2	Reduce crown to clear building.	2022	0.5	NFMRAP			Reduce crown to clear building.	2032	0.5
3825 *()*	Lawson Cypress *(Chamaecyparis lawsoniana)*	Y	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
3826 *(67)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.5	24	B1,2	NFMRAP			Reduce crown to clear building.	2026	1	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3827 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	L *(6)*	G	G	M	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Multi stemmed with weak forks and included bark present, no evidence of primary failure. Weak forks present but with no evidence of primary failure. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.5m.	6 Months	1	24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	4	NFMRAP		
3828 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	L *(1)*	G	G	M	Close to footpath and building. Mechanical damage to surface roots. Large surface roots. Bark wounds on trunk with minor decay. Cracked bark on trunk. Weak forks present but with no evidence of primary failure. Minor dead wood within crown.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2020	0.5	Fell due to outgrowing existing site.	2026	4	NFMRAP		
3829 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	L *(6)*	G	G	M	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Roots displacing hard surface. Multi stemmed with weak forks and included bark present, no evidence of primary failure. Weak forks present but with no evidence of primary failure.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	4	NFMRAP		
3830 *()*	Sugar Maple *(Acer saccharum)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Weak forks present but with no evidence of primary failure.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2028	4	NFMRAP		
3831 *()*	Common Holly *(Ilex aquifolium)*	SM		S *(3)*	G	G	L	Close to footpath. Close to building. Multi stemmed;with strong fork union.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.25	NFMRAP		
3832 *()*	Himalayan Birch *(Betula utilis)*	SM	TPO(E)	S *(1)*	G	G	M	Commemorative tree. Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Formative prune to influence future structure.	2020	0.25	NFMRAP			NFMRAP		
3833 *()*	Flowering Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*	G	G	L	Close to footpath and road. Cracked bark on trunk. Broad spreading crown.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2023	0.5	NFMRAP			NFMRAP		
3834 *(75)*	Black Walnut *(Juglans cinerea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2027	0.75	NFMRAP		
3835 *(76)*	Flowering Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath, road and building. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building. Has massive dominating stem of Wild Cherry arising from graft at 1. 5m.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.5	24	C1	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2025	1	NFMRAP		

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3836 *(78)*	*()*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Mechanical damage to surface roots. Trunk leaning to East. Cracked bark on trunk.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2022	0.5	NFMRAP			NFMRAP		
3837 *()*	*()*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and road. Cankers on trunk. Cracked bark on trunk. Low branches obstructing street light footpath.	Formative prune to clear lamp post.	6 Months	0.25	24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.25	NFMRAP		
3838 *(79)*	Lawson Cypress 'Stewartii' *(Chamaecyparis lawsoniana 'Stewartii')*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3839 *(80)*	Cockspur Thorn *(Crataegus crus-galli)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.25	NFMRAP			Crown lift to clear road/footpath	2032	0.25
3840 *(81)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Forks into two;with weak forks with included bark present,no evidence of primary failure. No observable defects present on main limbs.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2023	0.75	NFMRAP			NFMRAP		
3841 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.25	NFMRAP			Crown lift to clear road/footpath	2032	0.5
3842 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2021	0.25	Crown lift to clear road/footpath	2026	0.5	NFMRAP		
3843 *(85)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Growing in car park. Old pruning wounds on trunk occluded. No observable defects present on main limbs.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.75	NFMRAP		
3844 *()*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Growing in car park. Large surface roots. Trunk free from observable defects significant to safety. No observable defects present on main limbs.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2023	0.75	NFMRAP			NFMRAP		
3845 *()*	Pillar Apple *(Malus tschonoskii)*	SM		S *(1)*	G	G	L	Close to footpath and building. Sucker growth from roots. Bark wounds on trunk;free from decay. Crown upright form.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
3847 *()*	Pillar Apple *(Malus tschonoskii)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Ivy on trunk. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			Reduce crown to clear building.	2026	0.5	NFMRAP		
3846 *()*	Pillar Apple *(Malus tschonoskii)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Trunk leaning to East. Ivy on trunk. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			Reduce crown to clear building.	2025	0.5	NFMRAP		
3848 *(84)*	Pillar Apple *(Malus tschonoskii)*	SM		S *(1)*	G	G	L	Close to footpath and building. Trunk free from observable defects significant to safety. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3849 *()*	Pillar Apple *(Malus tschonoskii)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Old pruning wounds on trunk occluded. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3850 *()*	Pillar Apple *(Malus tschonoskii)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath. Close to building. Tree free from observable defects significant to safety. Crown upright form.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

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3652/G1 *()*	Pine	3	MA	G	G	M	M	Close to footpath and building. Ivy on trunks. Stubs on trunks. Minor dead wood within crowns.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3652/G2 *()*	Pine	4	MA	G	G	M	M	Close to footpath. Major dead wood within crowns.	Remove major dead wood.		B1,2	1.5	Retain.			Retain.			Retain.		
3652/G3 *(42)*	Hawthorn	3	MA	G	F	S	L	Close to footpath. Ivy on trunks.	No action required at time of survey.		C1		Retain.			Retain.			Retain.		
3653/G1 *()*	Yew, Prunus, Hawthorn	6, 3, 2	SM;MA	G	G	M	M	Close to footpath and leisure area. No visual defects of trunks. Minor dead wood within crowns.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3659/G1 *(38)*	Pine	6	MA	G	G	M	M	Close to footpath and building. Ivy on trunks. Minor dead wood within crowns.	No action required at time of survey.		B1,2		Reduce to clear building	2023	1	NFMRAP			NFMRAP		
3661/G1 *()*	Ash, Prunus, Hazel, Holly	46-50, 30-35, 36-40, 10	SM;MA	G	F	M	M	Close to footpath. Shelter belt. Ivy on trunks. Low branches over footpath.	Crown liftover footpath to provide 3.0m clearance to first foliage from ground level.	1 year	C1,2,3	1.5	Thin group by 30%.	2022	4	Thin group to favour better quality trees.	2030	7	Retain.		
3662/G1 *()*	Yew, Hawthorn, Maple, Cotoneaster	4, 5, 4, 2	SM;MA	G	F	M	M	Close to footpath. Several multi stemmed trees with weak included unions. Ivy on trunks.	Thin group by 10%.	As bugets allow.	B1,2	2	Retain.			Thin group to favour better quality trees.	2026	3	NFMRAP		
3662/G2 *()*	Birch	3	MA	G	G	M	H	Close to footpath, building and play ground. Mechanical damage to exposed surface roots. No visual defects of trunks. Minor dead wood within crowns.	No action required at time of survey.		B1,2		Reduce/crown rise to clear buiding by 3m	2020	1	NFMRAP			NFMRAP		
3664/G1 *()*	Maple	3	Y	G	G	S	L	Growing in public open space. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3664/G2 *()*	Maple	4	MA	G	G	M	H	Growing in public open space. group. Bark wounds on trunks. Minor dead wood within crowns.	Maintain Squirrel controlinstall and maintain traps seasonally.		B1,2		Retain.			Retain.			Retain.		
3664/G3 *()*	Elm	2	SM	G	G	S	M	Close to footpath. Crlwnc have an upright form	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3663/G1 *()*	Oak, Ash, Hawthorn, Hazel, Beech	4, 30-35, 10, 13, 30-35	Y;SM;MA	G	F	M	H	Close to footpath. Shelter belt. Ivy on trunks.	Crown liftover footpath to provide 3.0m clearance to first foliage from ground level.	1 year	B1,2	2	Thin group to favour better quality trees.	2021	1.5	Retain.			Thin group by 30%.	2034	6
3667/G1 *()*	Hazel	14	SM	G	F	S	L	Close to car park. Growing on bank. Several multi stemmed trees with weak included unions.	No action required at time of survey.		C1		Coppice 20% of understorey every 2 years.	2021		NFMRAP			NFMRAP		
3670/G1 *()*	Sorbus	5	MA	G	F	M	M	Close to car park. Growing on bank. Old pruning wounds on trunks occluding. Low crown over parking	Crown liftover footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	C1	1	Retain.			Thin group to favour better quality trees.	2025	1.5	NFMRAP		

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3670/G2 *()*	Willow, Ash, Poplar, Birch, Viburnum	13, 15, 2, 2, 1	SM;MA	F	P	M	M	Close to car park. Growing on bank. Trunks tall and thin due to group environment. Trunks mutually supporting, incrgroup environment. Weak forks in upper crowns.	Felland replant in space.	6 Months	C3	5+	NFMRAP			NFMRAP			NFMRAP		
3670/G3 *()*	Birch	11	MA	G	G	L	M	Close to car park, footpath and building. Old pruning wounds on trunks occluding. Low hanging branches obstructing street light.	Formative prune to clear lamp post.	6 Months	B1,2	0.75	Retain.			Thin group to favour better quality trees.	2026	3	Retain.		
3671/G1 *()*	Birch, Hazel	3, 4	SM;MA	G	F	M	M	Close to footpath, building and car park. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Install under storey planting.	2022	1	NFMRAP			NFMRAP		
3672/G1 *(88)*	Hornbeam	3	SM	G	G	S	H	Close to footpath, road and car park. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3672/G2 *()*	Pine	8	MA	G	G	M	M	Close to building and footpath and road. Ivy on trunks. Branches rubbing on biulding	Cut back growth to provide 3 metres clearance of structure.	6 Months	B1,2	1	Thin group to favour better quality trees.	2024	1.5	Retain.			Retain.		
3682/G1 *(311)*	Birch	3	SM	G	G	S	M	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3682/G2 *(313)*	Poplar	3	MA	G	G	L	H	Close to footpath. Close to building. Roots displacing hard surface. Major dead wood within crowns. will out grow position	Fell and replant in space.	As bugets allow.	C1,2	10+	NFMRAP			NFMRAP			NFMRAP		
3686/G1 *()*	Willow	3	MA	G	F	M	M	Close to building. Bark wounds on trunks. with minor decay present. Branches rubbing building	Reduce to clear building by 3m.		C1	1	Fell and replace group.	2022	4	NFMRAP			NFMRAP		
3686/G2 *()*	Alder	3	MA	G	G	M	M	Close to building. Large surface roots present in group. Trunks tall and thin due to group environment.	No action required at time of survey.		B1,2		Reduce to cleare building	2023	1	NFMRAP			NFMRAP		
3717/G1 *()*	Thuja	4	SM	G	G	S	M	Close to building and footpath. Good viratie with narrow crowns	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3715/G1 *()*	Thuja	5	SM	G	G	S	M	Close to footpath and building. god veriaty with narrow crown	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		

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3720/G1 *()*	Ash	3	MA	P	G	M	M	Growing in public open space. Major dead wood within crowns. Minor dead wood within crowns. Apical dieback.	No action required at time of survey.		C1,2		Fell and replace group.	2020	4	NFMRAP			NFMRAP		
3715/G2 *()*	Birch	7	SM	G	G	M	M	Close to building, footpath and road. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Reduce to clear building by 2m	2022	1	NFMRAP			Reduce to clear building by 2m	2032	1
3715/G3 *(339)*	Pine	4	SM;MA	G	G	M	H	Close to footpath and road. Close to building. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Reduce to clear building by 2m	2022	0.5	NFMRAP			Reduce to clear building by 2m	2032	1
3715/G4 *()*	Birch, Holly	7, 5	SM	G	G	S	M	Close to footpath, road and building. No visual defects of trunks. low canopy	Crown liftover footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	B1,2	1	Reduce to clear building by 2m	2022	0.5	NFMRAP			NFMRAP		
3715/G5 *(342)*	Pine	21	MA;SM	G	G	M	H	Close to footpath, road and building. No visual defects of trunks. Minor dead wood within crowns. branches rubbing building	Reduce to clear building by 2m.	6 Months	B1,2	2.5	NFMRAP			Reduce to clear building by 2m	2026	0.5	NFMRAP		
3722/G1 *()*	Cupressus	5	MA	G	F	M	H	Close to footpath, road and building. Several multi stemmed trees with weak included unions. branches rubbing building	Cut back growth to provide 3 metres clearance of structure. Crown liftover footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	C1,2	2	Fell and replace group.	2022	5	NFMRAP			NFMRAP		
3733/G1 *()*	Pine	4	SM	G	G	S	H	Close to car park, footpath and road. No visual defects of trunks. Previously crown reduced.	No action required at time of survey.		C1		Retain.			Retain.			Retain.		
3735/G1 *()*	Pine	20	SM	G	G	S	H	Close to footpath, road and car park. Limited soil volume. No visual defects of trunks. Low canopy.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	1.5	Retain.			Retain.			Retain.		
3736/G1 *()*	Pine	5	SM	G	G	M	H	Close to car park. Linear group. Limited soil volume. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3737/G1 *()*	Pine, Yew, Oak, Holly	8, 3, 2, 10	SM	G	G	S	M	Close to footpath and road. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Thin group to favour better quality trees.	2025	3	Retain.		
3740/G1 *()*	Pine	2	SM	G	G	S	H	Close to footpath and road. No visual defects of trunks. Low hanging branches obstructing footpath. access.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		

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3740/G2 *()*	Pine	2	SM	G	G	S	H	Close to footpath, road and car park. No visual defects of trunks. Low hanging branches obstructing footpath and street light.	Crown lift all round to provide 2.5m clearance to first foliage from ground level. Formative prune to clear lamp post.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3745/G1 *()*	Pine	2	SM	F	G	S	H	Close to footpath, road and car park. Restricted rooting environment. Low hanging branches obstructing access.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	C1	0.5	Retain.			Retain.			Retain.		
3748/G1 *()*	Pine	2	SM	G	G	S	H	Close to footpath, road and car park. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3756/G1 *()*	Pine	2	SM	G	G	S	H	Close to car park, footpath and road. No visual defects of trunks. Low hanging branches obstructing street light.	Formative prune to clear lamp post. Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3757/G1 *()*	Oak, Ash, Maple, Prunus, Holly	10, 8, 25, 15, 16	SM	G	F	S	H	Close to footpath, road and car park. Bark wounds on trunks. Squirrel damage present.	Maintain Squirrel controlinstall and maintain traps seasonally.	6 Months	B1,2		Thin group to favour better quality trees.	2020	3	Retain.			Thin group to favour of better quality trees.	2030	4
3757/G2 *()*	Pine	2	SM	F	G	S	H	Close to car park and footpath and road. Low hanging branches obstructing street light. Crown density reduced.	Formative prune to clear lamp post.	6 Months	C1	0.5	Retain.			Retain.			Retain.		
3757/G3 *()*	Pine	2	SM	G	G	S	H	Close to footpath, road and car park. Low hanging branches obstructing footpath.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3759/G1 *()*	Pine	2	SM	G	G	S	H	Close to car park, footpath and road. Low hanging branches obstructing footpath.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3765/G1 *()*	Pine	2	SM	G	G	S	H	Close to car park, footpath and road. No visual defects of trunks. Low hanging branches obstructing access.	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3766/G1 *()*	Pine	3	SM	G	G	S	H	Close to footpath, road and car park. Low hanging branches obstructing access.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3770/G1 *()*	Pine	3	SM	G	G	S	H	Close to footpath and road. Close to car park. Low hanging branches obstructing access.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2		Retain.			Retain.			Retain.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3770/G2 *()*	Pine	3	SM	G	G	S	H	Close to footpath, road and car park. Low hanging branches obstructing access and street light.	Formative prune to clear lamp post. Crown lift all round to provide 2.5m clearance to first foliage from ground level.	6 Months	B1,2	0.5	Retain.			Retain.			Retain.		
3771/G1 *()*	Thuja, Beech, Hazel, Yew	7, 5, 1, 1	SM;MA	G	F	M	H	Close to footpath and road. Ivy on trunks. Weak forks in upper crowns.	No action required at time of survey.		B1,2		Thin group to favour better quality trees.	2020	5	Install under storey planting.	2025	1.5	Retain.		
3784/G1 *()*	Larch	3	MA	G	G	L	M	Close to footpath and building. Ivy on trunks. Major dead wood within crowns.	Remove major dead wood.	6 Months	B1,2	2	Retain.			Retain.			Retain.		
3779/G1 *()*	Thuja	3	M	G	G	L	M	Close to building and footpath. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3785/G1 *()*	Birch	3	Y	G	G	S	M	Close to footpath. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		C1		Formative prune trees to influence future form.	2022	0.5	Retain.			Retain.		
3791/G1 *()*	Beech	3	MA	G	G	M	M	Close to footpath. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3800/G1 *()*	Alder	3	MA	G	G	M	M	Growing in public open space. Old pruning wounds on trunks occluding. Minor dead wood within crowns.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3817/G1 *()*	Pine	5	MA	G	G	M	H	Close to footpath and road. Soil compaction within group. Low hanging branches obstructing street light. Minor dead wood within crowns.	Formative prune to clear lamp post.	6 Months	B1,2	0.75	Retain.			Retain.			Retain.		
3819/G1 *(63)*	Poplar	7	MA	G	F	L	H	Close to footpath, road, building and car park. Large surface roots present in group. Mechanical damage to exposed surface roots. Large broken hanging branches in crowns. Major dead wood within crowns.	Remove suspended or broken branches. Removemajor dead wood.	6 Months	C1,2	2	Fell and replace group.	2022	10+	NFMRAP			NFMRAP		
3832/G1 *()*	Birch	41-45	SM	G	G	S	M	Close to footpath, road and building. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3832G2 *()*	Lawson Cypress/Chamaecyparis	4	MA	G	G	M	H	Close to footpath, road and building. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3839/G1 *()*	Hawthorn	5	SM	G	G	S	L	Close to footpath. Mechanical damage to exposed surface roots. No visual defects of trunks. No visible defects on main branches.	No action required at time of survey.		B1,2		Retain.			Retain.			Retain.		
3663/G2 *()*	Oak, Ash, Hawthorn, Holly	6, 14, 5, 3	Y;SM;MA;M	G	F	M	M	Close to footpath. Ivy on trunks. Squirrel damage present.	No action required at time of survey.		B1,2		Retain.			Thin group to favour better quality trees.	2025	4	Retain.		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5601 *()*	Western Red Cedar *(Thuja plicata)*	MA	TPO(E)	L *(1)*	G	G	H	Close to building and footpath. Forks into two with weak forks and included bark present, no evidence of primary failure.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5602 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(4)*	G	G	H	Close to footpath and building. Suppressed and misshapen tree. Multi stemmed with weak forks and included bark present, no evidence of primary failure. Squirrel damaged branches liable to failure.	Fell to ground level.	1 year	2	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5603 *(156)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building and footpath. Ivy on trunk. Asymmetric crown. Squirrel damaged branches liable to failure.	Fell to ground level.	1 year	1.5	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5604 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building and footpath. Forks into two with weak forks and included bark present, no evidence of primary failure. Ivy on trunk. Squirrel damaged branches liable to failure. Stubs and deadwood within crown.	Remove squirrel damaged branches. Remove suspended broken branches, stubs and deadwood.	6 Months	1	24	C1	Reduce crown to clear building.	2021	1.25	NFMRAP			Reduce crown to clear building.	2030	1
5605 *()*	European Larch *(Larix decidua)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Ivy on trunk. Major dead wood within crown.	Remove major dead wood.	1 year	0.75	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
5606 *(154)*	Common Beech *(Fagus sylvatica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building and footpath. Close to windows. Mechanical damage to surface roots. Limb/s or branch/es striking building. Minor Grey Squirrel damge to crown.	Prune from buildings/structure/tree by 2.5m.	6 Months	1	24	B1	NFMRAP			Reduce crown to clear building.	2025	1.25	NFMRAP		
5607 *()*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	M *(1)*	F	F	H	Close to footpath and building. Ivy on trunk. Asymmetric crown.	No action required at time of survey.			24	C1,2	Reduce crown to clear building.	2022	0.75	NFMRAP			Reduce crown to clear building.	2030	1
5608 *(152)*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	M *(1)*	F	F	H	Close to building and footpath. Close to windows. Tall and drawn due to group environment.	No action required at time of survey.			24	C1,2	Fell to prevent further damage to infrastucture.	2020	1	NFMRAP			NFMRAP		
5609 *()*	Common Ash *(Fraxinus excelsior)*	SM	TPO(E)	M *(1)*	F	F	H	Close to footpath and building. Close to windows. Forks into two with weak forks and included bark present, no evidence of primary failure. Minor dead wood within crown.	Fell to ground level.	1 year	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
5610 *(151)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Mechanical damage to surface roots. Large surface roots. Soil compaction around base. Limb/s or branch/es striking building. Minor dead wood within crown.	Prune from buildings/structure/tree by 2.5m.	6 Months	0.5	24	C1	NFMRAP			Reduce crown to clear building.	2025	1	Reduce crown to clear building.	2032	1
5611 *()*	Bird Cherry *()*	SM	TPO(E)	S *(3)*	F	F	M	Close to building and footpath. Limited soil volume resulting in restricted rooting environment. Multi stemmed with weak forks and included bark present, no evidence of primary failure. Asymmetric crown. Planted to close to building	No action required at time of survey.			24	C1	Reduce crown to clear building.	2020	0.5	Fell due to outgrowing existing site.	2025	1	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5612 *()*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	M *(1)*	F	F	M	Close to footpath and building. Mechanical damage to surface roots. Large surface roots. Weak forks present but with no evidence of primary failure.	Formative prune to improve branch structure and distribution.	18 months	5	24	C1	Crown lift to clear road/footpath.	2022	0.5	Reduce crown to clear building.	2026	0.5	Fell due to outgrowing existing site.	2035	1
5613 *(153)*	Bird Cherry *(Prunus padus)*	SM	TPO(E)	M *(1)*	F	F	M	Close to building. Close to footpath. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Planted to close to building	Prune from buildings/structure/tree by 2.0m.	6 Months		24	C1	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2025	1	NFMRAP		
5614 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Close to windows. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.5	24	C1	Crown lift to clear road/footpath.	2022	0.5	Reduce crown to clear building.	2026	0.5	NFMRAP		
5615 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Will out growth restricted position. Old pruning wounds on trunk occluding. Stubs.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2022	1	Install succession planting of suitable species.	2025	1	Fell due to outgrowing existing site.	2030	1
5616 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Will out growth restricted position. Mechanical damage to surface roots. Large surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Install succession planting of suitable species.	2020	0.5	Fell to improve growth of adjacent tree/s.	2025	1.5	NFMRAP		
5617 *(195)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Will out growth restricted position. Mechanical damage to surface roots. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.75	24	B1	Install succession planting of suitable species.	2020	0.5	Fell to improve growth of adjacent tree/s.	2025	1.25	NFMRAP		
5618 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Epicormic growth on trunk. Epicormic growth on branches. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2021	0.75	Reduce crown to clear building.	2028	1.25	NFMRAP		
5619 *(197)*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Epicormic growth on branches. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to maintain access.	2022	0.75	Reduce crown to clear building.	2028	1.25	NFMRAP		
5620 *()*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E)	L *(1)*	G	G	H	Close to footpath, road and building. Large surface roots. Mechanical damage to surface roots. Natural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1	Crown lift to maintain access.	2022	0.75	Reduce crown to clear building.	2028	1.25	NFMRAP		
5621 *()*	Erman's Birch *(Betula ermanii)*	SM	TPO(E)	S *(1)*	G	G	M	Tree free from observable defects significant to safety. Close to footpath and road.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5622 *(200)*	Erman's Birch *(Betula ermanii)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and road. Bark wounds on trunk free from decay. No observable defects present on main limbs	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5623 *(198)*	Apple Species *(Malus sp.)*	SM	TPO(E)	S *(1)*	G	G	L	Close to footpath and road. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2024	0.25	NFMRAP			NFMRAP		

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5624 *(199)*	Caucasian Oak *(Quercus macranthera)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath and road. Individual specimen. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.75	NFMRAP			Crown lift to clear road/footpath	2032	0.75
5625 *()*	Erman's Birch *(Betula ermanii)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and road. Stake and ties damaging trunk.	Remove stakes and ties. Formative prune to clear lamp post.	6 Months	0.5	24	B1	NFMRAP			Reduce crown to clear building.	2027	0.75	NFMRAP		
5626 *(210)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath and building. Will out growth restricted position. Large surface roots. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2024	1.75	NFMRAP		
5627 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Will out growth restricted position. Service installation scars in hard surface indicating possible root damage. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2024	1.25	NFMRAP		
5628 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Will out growth restricted position. Service installation scars in hard surface indicating possible root damage. Mechanical damage to surface roots. Large surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2024		NFMRAP		
5629 *()*	Broad-Leafed Lime *(Tilia platyphyllos)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Old pruning wounds on trunk occluding. Tight branch unions.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.75	Reduce crown to clear building.	2028	0.75	Crown lift to maintain access.	2035	0.75
5630 *()*	Broad-Leafed Lime *(Tilia platyphyllos)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Large surface roots. Trunk free from observable defects significant to safety. Tight branch unions.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			Crown lift to clear road/footpath	2030	0.75
5631 *()*	Broad-Leafed Lime *(Tilia platyphyllos)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of group. Part of linear group. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.75	NFMRAP			Crown lift to clear road/footpath	2030	0.5
5632 *(208)*	Broad-Leafed Lime *(Tilia platyphyllos)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2022	0.5	Reduce crown to clear building.	2026	0.75	NFMRAP		
5633 *()*	Silver Lime *(Tilia tormentosa)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Congested crown	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B1	Crown lift to clear road/footpath.	2022	0.75	NFMRAP			Crown lift to clear road/footpath	2030	0.5
5634 *(217)*	Silver Lime *(Tilia tormentosa)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Bark wounds on trunk free from decay. Congested crown	Formative prune to improve branch structure and distribution.	18 months	0.5	24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	0.75	NFMRAP		
5635 *(219)*	Fig *(Ficus carica)*	SM	TPO(E)	S *(4)*	G	G	L	Close to footpath and building. Multi stemmed Epicormic growth on trunk.	No action required at time of survey.			24	C1	Reduce crown to clear building.;Crown lift to clear road/footpath.	2022	0.75	NFMRAP			NFMRAP		
5636 *(220)*	Turkish Hazel *(Corylus colurna)*	MA	TPO(E)	M *(1)*	G	G	M	Commemorative tree. Close to footpath, road and building. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		

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5637 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to influence future structure, size and shape of crown.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2021	0.5	NFMRAP			Reduce crown to clear building.	2034	1
5638 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			Reduce crown to clear building.	2035	1
5639 *()*	Common Beech *()*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			Reduce crown to clear building.	2035	1
5640 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			Reduce crown to clear building.	2035	1
5641 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			Reduce crown to clear building.	2035	1
5642 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Part of linear group. Trunk free from observable defects significant to safety. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			NFMRAP		
5643 *()*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Large surface roots. Limited soil volume resulting in restricted rooting environment. Congested crown	Formative prune to improve branch structure and distribution.	1 year	0.5	24	B1,2	Crown lift to clear road/footpath.	2020	0.5	NFMRAP			NFMRAP		
5644 *(229)*	Turkey Oak *(Quercus cerris)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5645 *()*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2021	0.5	Reduce crown to clear building.	2028	1	NFMRAP		
5646 *()*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Old pruning wounds on trunk occluding.	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.75	24	B1	NFMRAP			Reduce crown to clear building.	2028	0.75	NFMRAP		
5647 *(205)*	Common Walnut *(Juglans regia)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk leaning to East. Limb/s or branch/es obstructing lighting or signage.	Formative prune to clear lamp post.	6 Months	0.5	24	B1	NFMRAP			Crown lift to clear road/footpath	2026		NFMRAP		
5648 *(225)*	Caucasian Oak *(Quercus macranthera)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5649 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		

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5650 *(255)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath and road. Large surface roots. Mechanical damage to surface roots. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5651 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Large surface roots. Mechanical damage to buttress roots. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5652 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Old pruning wounds on limbs occluding.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			NFMRAP		
5653 *(254)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.25	Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5654 *(251)*	Norway Maple *(Acer platanoides)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5655 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Tree free from observable defects significant to safety. Close to footpath and road.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2025	0.75	NFMRAP		
5656 *(250)*	Common Hornbeam *(Carpinus betulus)*	SM	TPO(E)	M *(1)*	G	G	H	Tree free from observable defects significant to safety. Close to footpath.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.25	NFMRAP		
5657 *(231)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022		Reduce crown to clear building.	2025	1.5	Crown lift to clear road/footpath	2035	1
5658 *(233)*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Mechanical damage to surface roots. Epicormic growth on trunk.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	NFMRAP			Crown lift to clear road/footpath	2030	0.75
5659 *(234)*	London Plane *(Platanus x hispanica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2024	0.75	NFMRAP			Reduce crown to clear building.	2038	0.75
5660 *(235)*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Close to car park. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2022	0.5	Reduce crown to clear building.	2026	0.75	NFMRAP		
5661 *(236)*	Cappadocian Maple *(Acer cappadocicum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Close to car park. Limited soil volume resulting in restricted rooting environment. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2023	0.75	NFMRAP			NFMRAP		

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5662 *(237)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(3)*	G	G	H	Close to footpath and road. Forks into three with weak forks and included bark present,no evidence of primary failure. Ivy on trunk.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2022	0.25	Crown lift to clear road/footpath	2026	1	NFMRAP		
5663 *(246)*	Tree of Heaven *(Ailanthus altissima)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Growing on bank. Ivy on trunk. Ivy in crown.	Remove Ivy from lower trunk to 3 metres.	3 Months	0.25	24	B1	NFMRAP			NFMRAP			NFMRAP		
5664 *()*	Norway Maple *(Acer platanoides)*	SM	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Limited soil volume resulting in restricted rooting environment. Large surface roots. Forks into three with weak forks with included bark present,no evidence of primary failure.	Fell to ground level.	6 Months	0.75	24	C1	NFMRAP			NFMRAP			NFMRAP		
5665 *(238)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath and road. Major dead wood within crown. Crown density reduced.	Fell to ground level.	6 Months	2	24	C3	NFMRAP			NFMRAP			NFMRAP		
5666 *(239)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and car park. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1	NFMRAP			Crown lift to clear road/footpath	2026	0.75	NFMRAP		
5667 *(242)*	Corsican Pine *(Pinus nigra var.maritima)*	M	TPO(E)	L *(1)*	G	G	H	Close to building and footpath. Close to windows. Limb/s or branch/es striking building. Major dead wood within crown.	Prune from buildings/structure/tree by 2.5m. Remove major dead wood.	6 Months	1.5	24	B1	NFMRAP			Reduce crown to clear building.	2030	1	NFMRAP		
5668 *()*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Growing on bank. Ivy on trunk.	No action required at time of survey.			24	C1	NFMRAP			Reduce crown to clear building.	2026	1	NFMRAP		
5669 *(240)*	Common Beech *(Fagus sylvatica)*	SM	TPO(E)	M *(1)*	G	G	H	Close to footpath. Trunk free from observable defects significant to safety. Low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	1 year	0.5	24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.75	NFMRAP		
5670 *()*	Katsura Tree *(Cercidiphyllum japonicum)*	MA	TPO(E)	M *(4)*	G	G	M	Close to footpath and building. Multi stemmed with weak forks and included bark present, no evidence of primary failure. Natural braces present to support weak forks (sustainable).	No action required at time of survey.			24	B1	Reduce crown to clear building.	2023	0.5	NFMRAP			NFMRAP		
5671 *(241)*	Katsura Tree *(Cercidiphyllum japonicum)*	MA	TPO(E)	M *(3)*	G	G	M	Close to building. Forks into three Multi stemmed. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.5m.	6 Months	0.75	24	B1	NFMRAP			NFMRAP			Reduce crown to clear building.	2030	0.5
5672 *()*	Katsura Tree *(Cercidiphyllum japonicum)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building. Distorted shape due to adjacent buildings. Insufficient space to develop to full maturity.	Fell to ground level.	1 year	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
5673 *(286)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Old pruning wounds on trunk occluding. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5674 *(280)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(1)*	G	G	M	Close to footpath and road. Old pruning wounds decayed into cavities on trunk. Major dead wood within crown.	Remove major dead wood.	6 Months		24	B1	NFMRAP			NFMRAP			NFMRAP		
5675 *(281)*	Common Hawthorn *(Crataegus monogyna)*	SM	TPO(E)	S *(3)*	F	F	L	Growing in public open space. Multi stemmed	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5676 *(279)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	M	Close to building and footpath. Large surface roots. Old pruning wounds on trunk occluding. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1	NFMRAP			NFMRAP			NFMRAP		

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5677 *(282)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building and footpath. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2024	0.75	NFMRAP			NFMRAP		
5679 *(283)*	Paperbark Maple *(Acer griseum)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath and building. Commemorative tree. Old pruning wounds on trunk occluded.	No action required at time of survey.			24	A1	NFMRAP			Reduce crown to clear building.	2028	0.5	NFMRAP		
5678 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Bark wounds on trunk free from decay. Stubs.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5680 *(284)*	Purple Maple *(Acer palmatum 'Atropurpureum')*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Commemorative tree. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1	NFMRAP			Reduce crown to clear building.	2027	1	NFMRAP		
5681 *(285)*	Purple Maple *(Acer palmatum 'Atropurpureum')*	MA	TPO(E)	M *(1)*	G	G	M	Growing in public open space. Mechanical damage to surface roots. Girdling roots at base constricting trunk growth. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5682 *(288)*	Norway Maple *(Acer platanoides)*	SM	TPO(E)	S *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5683 *()*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	1	NFMRAP		
5684 *(268)*	Manna Ash *(Fraxinus ornus)*	MA	TPO(E)	S *(1)*	F	F	L	Close to footpath. Limited soil volume resulting in restricted rooting environment. Planting grill damaging roots/trunk base. Roots displacing hard surface. Trunk free from observable defects significant to safety.	Adust root protection	6 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5685 *(271)*	Magnolia Species *(Magnolia sp.)*	SM	TPO(E)	S *(1)*	F	F	L	Close to building and footpath. Will out growth restricted position. Trunk free from observable defects significant to safety. Previously pollard.	Fell	1 year	0.5	24	C1	Install succession planting of suitable species.	2020	0.5	NFMRAP			NFMRAP		
5686 *(273)*	Paperbark Maple *(Acer griseum)*	SM	TPO(E)	S *(1)*	G	G	M	Growing in public open space. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5687 *()*	Robinia *(Robinia pseudoacacia)*	MA	TPO(E)	S *(1)*	G	G	H	Close to footpath and building. Growing on bank. Ivy on trunk. Ivy in crown.	Remove Ivy from lower trunk to 3 metres.	3 Months	0.25	24	C1	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
5688 *(269)*	Apple Species *(Malus sp.)*	SM	TPO(E)	S *(1)*	F	F	L	Close to footpath. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
5689 *()*	Apple Species *(Malus sp.)*	SM	TPO(E)	S *(1)*	F	F	L	Close to footpath and building. Insufficient space to develop to full maturity. Limited soil volume resulting in restricted rooting environment.	Fell to ground level.	ABA	0.5	24	C1	NFMRAP			NFMRAP			NFMRAP		
5690 *(266)*	Indian Bean Tree *(Catalpa bignonioides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Forks into two	No action required at time of survey.			24	B1	Reduce crown to clear building.	2022	0.25	Crown lift to clear road/footpath	2026	0.25	NFMRAP		

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5691 *()*	Cherry Laurel *(Prunus laurocerasus)*	MA	TPO(E)	M *(4)*	G	G	M	Close to footpath. Close to building. Multi stemmed	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
5692 *(289)*	Common Walnut *(Juglans regia)*	SM	TPO(E)	S *(1)*	G	G	H	Growing in public open space. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1	Crown lift to maintain access.	2023	0.75	NFMRAP			NFMRAP		
5693 *()*	Flowering Cherry *(Prunus sp.)*	SM		S *(1)*	F	F	L	Close to footpath and building. Weak forks present but with no evidence of primary failure.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2023	0.25	NFMRAP			NFMRAP		
5694 *(136)*	Flowering Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*	F	F		Close to footpath and building. Mechanical damage to surface roots. Large surface roots creating trip hazard. Limited soil volume resulting in restricted rooting environment.	Fell to ground level.	ABA	1	24	C1	NFMRAP			NFMRAP			NFMRAP		
5695 *(221)*	Sycamore *(Acer pseudoplatanus)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building, footpath and road. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.0m.	6 Months	0.5	24	B1	NFMRAP			Reduce crown to clear building.	2028	0.75	NFMRAP		
5696 *(222)*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	S *(1)*	F	F		Close to footpath, road and building. Bark wounds on trunk with extensive decay. Ivy on trunk.	Fell to ground level.	6 Months	0.75	24	C1	Install succession planting of suitable species.	2020	0.5	NFMRAP			NFMRAP		
5697 *(223)*	Mountain Ash *(Sorbus aucuparia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath, road and building. Ivy on trunk. Tight branch unions.	No action required at time of survey.			24	B1	Reduce crown to clear building.	2020		Crown lift to clear road/footpath	2026	0.5	NFMRAP		
5698 *(121)*	Silver Maple *(Acer saccharinum)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. occluded. Bark wounds on trunk. Low branches obstructing street light .	Formative prune to clear lamp post.	6 Months	0.5	24	B1	Crown lift to clear road/footpath.	2024	0.75	NFMRAP			NFMRAP		
5699 *()*	Atlas Cedar *(Cedrus atlantica)*	MA		M *(1)*	G	G	H	Close to footpath and road. low canopy	Crown lift all round to provide 2.5m clearance to first foliage from ground level.	18 months	1	24	B1	NFMRAP			NFMRAP			NFMRAP		
5700 *(119)*	Flowering Cherry *(Prunus sp.)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Large surface roots. Mechanical damage to surface roots. Tight branch unions. Minor dead wood within crown.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020	0.5	Fell to improve growth of adjacent tree/s.	2026	0.75	NFMRAP		
5701 *(118)*	Bird Cherry *(Prunus padus)*	MA	TPO(E)	M *(1)*	F	F	M	Growing in public open space. Large surface roots creating trip hazard. Mechanical damage to buttress roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.25	Fell to improve growth of adjacent tree/s.	2025	0.5	NFMRAP		
5702 *(117)*	Bird Cherry *(Prunus padus)*	MA	TPO(E)	M *(1)*	F	F	L	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Fungal fruiting bodies on trunk. Crown density reduced.	Fell	1 year	1	24	C1	Install succession planting of suitable species.	2019	0.5	NFMRAP			NFMRAP		
5703 *(122)*	Atlas Cedar *(Cedrus atlantica)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			NFMRAP			NFMRAP		
5704 *(123)*	Japanese Red Cedar *(Cryptomeria japonica)*	MA	TPO(E)	S *(1)*	G	G	M	Close to building. Trunk leaning to North.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		
5705 *(1255)*	Common Holly *(Ilex aquifolium)*	MA	TPO(E)	S *(5)*	G	G		Growing in public open space. Multi stemmed Ivy on trunk.	No action required at time of survey.			24	C1	NFMRAP			NFMRAP			NFMRAP		

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5706 *(127)*	Downy Birch *(Betula pubescens)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Cankers on trunk. Stubs.	No action required at time of survey.			24	B1	Crown lift to clear road/footpath.	2023	0.5	NFMRAP			NFMRAP		
5707 *(130)*	Fastigiate Oak *(Quercus robur 'Fastigiata')*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Crown upright form.	No action required at time of survey.			24	A1	NFMRAP			NFMRAP			NFMRAP		
5708 *(129)*	Red Oak *(Quercus rubra)*	MA	TPO(E)	M *(1)*	G	G	H	Growing in public open space. Large surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to maintain access.	2025	0.5	NFMRAP		
5709 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to building. Large surface roots. Mechanical damage to surface roots. Minor dead wood within crown.				24	B1	NFMRAP			Reduce crown to clear building.	2025	0.75	NFMRAP		
5710 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Mechanical damage to surface roots. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.5	NFMRAP		
5711 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Roots displacing hard surface. Root plate lifted but reset low risk of further failure. Trunk leaning to West. Asymmetric crown.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.25	Fell to improve growth of adjacent tree/s.	2024	1	NFMRAP		
5712 *()*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Soil compaction around base. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2023	0.75	NFMRAP			NFMRAP		
5713 *(131)*	Whitebeam *(Sorbus aria)*	MA	TPO(E)	M *(1)*	G	G	M	Close to footpath. Trunk free from observable defects significant to safety. Old pruning wounds on limbs occluding.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5714 *(133)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Stubs and deadwood within crown.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2025	0.5	NFMRAP		
5715 *(135)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Trunk free from observable defects significant to safety. Old pruning wounds on limbs occluding. Stubs.	No action required at time of survey.			24	B1	NFMRAP			Crown lift to clear road/footpath	2026	0.25	NFMRAP		
5716 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2024	0.5	NFMRAP		
5717 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2024	0.25	NFMRAP		
5718 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Old pruning wounds on trunk occluded. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2024	0.25	NFMRAP		

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5719 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Trunk free from observable defects significant to safety. Stubs.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2024	0.25	NFMRAP		
5720 *(138)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Mechanical damage to surface roots. Large surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	NFMRAP			Reduce crown to clear building.	2028	0.75	NFMRAP		
5721 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Stubs.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2020		Fell to improve growth of adjacent tree/s.	2026	1.75	NFMRAP		
5724 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Old pruning wounds decayed into cavities on trunkTight branch unions.	No action required at time of survey.			24	C1,2	NFMRAP			Crown lift to clear road/footpath	2024	0.25	NFMRAP		
5725 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1,2	NFMRAP			Crown lift to clear road/footpath	2024		NFMRAP		
5726 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Old pruning wounds on trunk occluding.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024		NFMRAP			NFMRAP		
5727 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Trunk free from observable defects significant to safety. No observable defects present on main limbs	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
5728 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
5722 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building. Insufficient space to develop to full maturity. Mechanical damage to surface roots. Roots displacing hard surface. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1	Install succession planting of suitable species.	2019	0.5	Fell due to outgrowing existing site.	2024	2.5	NFMRAP		
5723 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Mechanical damage to surface roots. Large surface roots. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2026	1.75	NFMRAP		
5729 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building, footpath and road. Large surface roots. Mechanical damage to surface roots. Roots displacing hard surface. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2025	2	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5730 *(141)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath, road and building. Insufficient space to develop to full maturity. Mechanical damage to surface roots. Large surface roots. Trunk free from observable defects significant to safety. Stubs and deadwood within crown.	Remove suspended broken branches, stubs and deadwood.	6 Months	0.75	24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2026	2.5	NFMRAP		
5731 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Close to building. Insufficient space to develop to full maturity. Large surface roots. Mechanical damage to surface roots. Major dead wood within crown.	Remove major dead wood.	6 Months	0.75	24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2025	2.5	NFMRAP		
5732 *()*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA		S *(1)*	G	G	L	Close to footpath. Close to building. Trunk leaning to South. Low branches obstructing road.	Crown lift over footpath to provide 3.0m clearance to first foliage from ground level.	6 Months	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5733 *()*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to building. Tree free from observable defects significant to safety.	No action required at time of survey.			24	C1	Reduce crown to clear building.	2022	0.5	NFMRAP			NFMRAP		
5734 *(142)*	Willow-Leafed Pear *(Pyrus salicifolia)*	MA	TPO(E)	S *(1)*	G	G	L	Close to footpath and building. Tree free from observable defects significant to safety. Mechanical damage to surface roots.	No action required at time of survey.			24	C1,2	Reduce crown to clear building.	2025	0.5	NFMRAP			NFMRAP		
5735 *(143)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and building. Insufficient space to develop to full maturity. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Major dead wood within crown.	Remove major dead wood.	6 Months		24	C1	Install succession planting of suitable species.	2020	0.25	Fell to improve growth of adjacent tree/s.	2025	2.5	NFMRAP		
5736 *()*	Common Lime *(Tilia europaea)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Part of linear group. Tree free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
5737 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Large surface roots. Mechanical damage to surface roots. Stubs.	No action required at time of survey.			24	C1	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		
5738 *(146)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to building and footpath. Insufficient space to develop to full maturity. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Limb/s or branch/es striking building.	Prune from buildings/structure/tree by 2.5m.	1 year	0.75	24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2025	3	NFMRAP		
5739 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Large surface roots. Mechanical damage to surface roots. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.		`	24	C1,2	Install succession planting of suitable species.	2020	0.25	Fell due to outgrowing existing site.	2026	2	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
5740 *(147)*	Oak Species *(Quercus sp.)*	MA	TPO(E)	S *(1)*	G	G	H	Close to footpath and road. Limited soil volume resulting in restricted rooting environment. Mechanical damage to surface roots. Roots displacing hard surface. Stubs.	No action required at time of survey.			24	B1,2	Install succession planting of suitable species.	2020	0.5	Fell due to outgrowing existing site.	2026	1.5	NFMRAP		
5741 *(148)*	Silver Lime *(Tilia tormentosa)*	MA	TPO(E)	M *(1)*	G	G	H	Close to footpath and road. Mechanical damage to surface roots. Low canopy	Crown lift all round to provide 3.0m clearance to first foliage from ground level.	6 Months	0.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
5742 *(149)*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath, road and building. Mechanical damage to surface roots. No defined central leader. Minor Grey Squirrel damge to crown.	No action required at time of survey.			24	C1,2	Crown lift to clear road/footpath.	2024	0.25	NFMRAP			NFMRAP		
5743 *()*	Norway Maple *(Acer platanoides)*	MA	TPO(E)	M *(1)*	F	F	H	Close to footpath. Roots displacing hard surface. Major dead wood within crown.	Remove major dead wood.	6 Months	1	24	C1,2	Crown lift to clear road/footpath.	2024	0.5	NFMRAP			NFMRAP		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5632/G1 *()*	Hornbeam	4	SM	G	G	M	M	Close to footpath, road and building. Linear group. Old pruning wounds on trunks occluding. Unified crown form. Branches striking building. .	Cut back growth to provide 2 metres clearance of structure.	6 Months	B1,2	0.75	Retain.			Retain.			Retain.		
5632/G2 *()*	Hornbeam	4	SM	G	G	M	M	Close to footpath, road and building. Old pruning wounds on trunks occluding. Unified crown form. Branches striking building.	Cut back growth to provide 2 metres clearance of structure.	6 Months	B1,2	0.75	Retain.			Retain.			Retain.		
5632/G3 *()*	Prunus	4	SM	F	F	S	L	Close to footpath and building. Old pruning wounds on trunks occluding. Old pruning wounds on branches occluding.	No action at time of survey.		C1		Retain.			Formative prune trees to influence future form.	2025	1	Retain.		
5637/G1 *()*	Yew	7	SM	G	G	S	M	Close to footpath and building. No visual defects of trunks. Unified crown form.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5644/G1 *()*	Magnolia	11	SM	G	G	S	M	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5644/G2 *()*	Holly	6	SM	G	G	S	M	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5644/G3 *()*	Magnolia	13	SM	G	G	S	L	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5644/G4 *(216)*	Lime	7	SM	G	F	M	H	Close to footpath, road and building. Linear group. Previously crown reduced.	Reduce crown height to previous pruning points	1 year	B1,2	2.5	Retain.			Retain.			Reduce to previous	2035	3
5644/G5 *(207)*	Lime	5	SM	G	F	M	H	Close to footpath, road and building. Linear group. Low hanging branches obstructing street light.	Cut back growth to provide 2 metres clearance of structure. Formative prune to improve branch structure and distribution.	6 Months	B1,2	3	Retain.			Retain.			Retain.		
5645/G1 *()*	Pine	7	SM	G	G	M	H	Close to footpath. No visual defects of trunks. Minor dead wood within crowns.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5648/G1 *()*	Hornbeam	14	SM	G	G	S	M	Close to footpath. High visual amenity value. Linear group. Mechanical damage to exposed surface roots. Old pruning wounds on trunks occluding. Conjested crown	Formative prune to improve branch structure and distribution.	As bugets allow.	B1,2	3	Retain.			Retain.			Retain.		

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5648/G2 *()*	Hornbeam	14	SM	G	G	S	M	Close to footpath. Linear group. Mechanical damage to exposed surface roots. Old pruning wounds on trunks occluding. Conjested crown	Formative prune to improve branch structure and distribution.	As bugets allow.	B1,2	3	Retain.			Retain.			Retain.		
5649/G1 *()*	Birch	5	Y	G	G	S	M	Close to leisure area. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5650/G1 *()*	Birch, Maple, Ash	5, 3, 2	SM	F	F	M	M	Close to footpath and building. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		B1,2		Retain.			Thin group to favour better quality trees.	2025	1.5	Retain.		
5653/G1 *()*	Prunus	8	SM	G	G	M	M	Close to footpath. Trunks tall and thin due to group environment. Crowns distorted due to;group environment.	No action at time of survey.		C2,3		Thin group to favour better quality trees.	2021	1.5	Retain.			Retain.		
5657/G1 *()*	Yew	9	SM MA	G	F	S	M	Close to footpath, road and building. Several multi stemmed trees with weak included unions.	No action at time of survey.		C1		Retain.			Thin group to favour better quality trees.	2025	1.5	Retain.		
5664/G1 *()*	Maple, Tree of Heaven, Elm, Cotoneaster, Prunus	5, 2, 4, 2, 3	SM	G	F	S	M	Growing on bank. Close to footpath and road. Several multi stemmed trees with weak included unions.	Thin groupby 20%.	1 year	C1,2	1.5	Retain.			Thin group to favour better quality trees.	2025	1.5	Thin group to favour of better quality trees.	2034	1.5
5665/G1 *()*	Hazel, Ash, Maple, Hawthorn	5, 6, 5, 3	SM	F	F	S	M	Close to footpat, road and building. Growing on bank. Trunks tall and thin due to group environment.	Thin groupby 20%.	As bugets allow.	C2,3	1.5	Retain.			Coppice 20% of understorey every 2 years.	2025	1	NFMRAP		
5683/G1 *(288)*	Pine	5	MA	G	F	M	M	Growing in public open space. Close to footpath and road. Minor dead wood within crowns.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5686/G1 *()*	Magnolia	3	SM	G	F	S	L	Close to footpath and building. No visual defects of trunks. Previously pollard,	No action at time of survey.		B1,2		Retain.			Formative prune remaining trees to influence future form.	2025	0.5	Retain.		
5686/G2 *()*	Prunus, Yew	3, 1	SM	F	F	S	M	Close to building. Limited visual amenity value. Epicormic growths on trunks. Branches rubbing on building	Cut back growth to provide 2 metres clearance of structure.	6 Months	C1	1	Retain.			Retain.			Retain.		
5690/G1 *()*	Prunus, Maple	4, 3	SM	G	F	M	M	Close to footpath and building. No visual defects of trunks.	Thin groupby 20%.	As bugets allow.	C1	1	Retain.			Thin group by 30%.	2025	1	Thin group to favour of better quality trees.	2035	1.5

Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
5692/G1 *()*	Birch	3	SM	G	F	S	M	Close to footpath. Growing in public open space. No visual defects of trunks. No visible defects on main branches.	No action at time of survey.		C1		Retain.			Retain.			Retain.		
5697/G1 *()*	Lawson Cypress/ Chamaecyparis	2	SM	G	F	S	M	Close to building. Low visual amenity value. Several multi stemmed trees with weak included unions.	No action at time of survey.		C2,3		Fell and replace group.	2020	1	NFMRAP			NFMRAP		
5705/G1 *()*	Lawson Cypress/ Chamaecyparis, Holly	2, 2	SM	G	F	M	M	Close to building and footpath. No visual defects of trunks. Climbing plants throughout crowns.	Remove climbing plants from crowns.	As bugets allow.	C2,3	1	Retain.			Thin group to favour better quality trees.	2025	1	NFMRAP		
5705/G2 *()*	Holly	2	SM	G	F	S	M	Close to footpath and building. Previously pollard,	No action at time of survey.		C1		NFMRAP			NFMRAP			NFMRAP		
5706/G1 *()*	Maple	3	SM	G	F	S	L	Close to building and footpath. Ivy on trunks. Minor dead wood within crowns.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5713/G1 *()*	Leyland Cypress	3	MA	G	F	L	H	Close to footpath and building. Limited visual amenity value. Several trees with weak forks. Weak forks in upper crowns.	Fell to ground level.	1 year	C1	10+	NFMRAP			NFMRAP			NFMRAP		
5713/G2 *()*	Birch	8	MA	G	G	M	M	Close to footpath. Mechanical damage to exposed surface roots. Bark wounds on trunks. Minor dead wood within crowns.	No action at time of survey.		B1,2		Retain.			Retain.			Retain.		
5737/G1 *()*	Birch	6	MA	G	F	M	M	Close to building and footpath. Mechanical damage to exposed surface roots. Minor dead wood within crowns.	No action at time of survey.		B1,2		Thin group to favour better quality trees.	2021	1	Install succession planting.	2025	1.5	NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3301 *(176)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	Med	Close to footpath. Close to building. Growing on boundary. Roots displacing adjacent wall. Forks into two. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove Ivy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow to die off. Remove minor dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3302 *(174)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	Low	Adjacent to access. Close to footpath. Large surface roots. Trunk free from observable defects significant to safety. Heavy end loaded limb/s. Minor dead wood within crown. Major dead wood within crown.	Reduce lateral end loaded	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3303 *(175)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Adjacent to access. Fungal fruiting bodies on/near roots. . Minor dead wood within crown. Major dead wood within crown.	Further inspection	6 Months	2	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3304 *(172)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Growing on boundary. Epicormic growth on trunk. Minor dead wood within crown. Major dead wood within crown.	Remove epicormic growths.	1 year	0.25	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3305 *(171)*	Common Oak *(Quercus robur)*	M	TPO(E)	M *(1)*	F	F	Low	Close to footpath. Fungal decay suspected in roots. Minor cavities. Minor decay present. Minor dead wood within crown. Major dead wood within crown.	Reduce crown height to leave tree not less than 12 mters in height on completion.	1 year	2	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3306 *()*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	M *(1)*	P	P	Low	Boundary tree. Large buttress roots. Bark wounds on trunk. with extensive decay. Trunk leaning to East. Crown density reduced.	Fell to leave 4 metre section for habitat creation	6 Months	3	24	U1,2	NFMRAP			NFMRAP			NFMRAP		
3307 *()*	English Elm *(Ulmus procera)*	MA	TPO(E)	M *(2)*	D	D	Low	Close to footpath. 2 trees with one behind the taged tree	Fell to leave 3 metre section for habitat creation	6 Months	3.5	24	U1,2	NFMRAP			NFMRAP			NFMRAP		
3308 *(170)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	M *(1)*	P	P	Low	Boundary tree. Close to footpath. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown. Crown density reduced.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3309 *()*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Boundary tree. Large buttress roots. Forks into twoMinor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3310 *()*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	Low	Boundary tree. Large buttress roots. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3311 *(167)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Forks into three. Ivy on trunk. Jagged wound. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3312 *(166)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Roots free from observable defects significant to safety. Minor cavities. Minor decay present. Asymmetric crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3313 *(165)*	Common Ash *(Fraxinus excelsior)*	M	TPO(E)	L *(1)*	F	F	Low	Boundary tree. Epicormic growth on trunk. Forks into twoMinor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3314 *(164)*	Hybrid Poplar 'Robusta' *(Populus x canadensis 'Robusta')*	MA	TPO(E)	L *(1)*	G	G	Med	Close to footpath. Close to building. Large surface roots creating trip hazard. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			Fell due to outgrowing existing site.	2028	4	NFMRAP		
3315 *()*	Common Oak *(Quercus robur)*	M	TPO(E)	M *(1)*	F	F	Low	Boundary tree. Fungal fruiting bodies on/near roots. . Bark wounds on trunk. with extensive decay. Trunk leaning to East. Minor dead wood within crown. Major dead wood within crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3316 *()*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	*-1*	F	F	Low	Adjacent to neighbouring property. Boundary tree. Close to footpath. Part of linear group. Large buttress roots. Major decay present in trunk. Minor dead wood within crown. Previously crown reduced.	Fell to leave 4 metre section for habitat creation	18 months	8	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3317 *(102)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Woodland tree. Large buttress roots. Major decay present in trunk. Previously crown reduced.	No action required at time of survey.			12	C1,2	NFMRAP			NFMRAP			NFMRAP		
3318 *(1561)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	L *(4)*	G	G	Low	Close to footpath. Close to building. Woodland edge tree with weak forks with included bark present, no evidence of primary failure. Minor dead wood within crown. Major dead wood within crown. Previously crown reduced.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3319 *(1560)*	Wych Elm *(Ulmus glabra)*	MA	TPO(E)	M *(1)*	G	G	Med	Close to building. Woodland tree. Trunk free from observable defects significant to safety. Heavy end loaded limb/s. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	Fell to improve growth of adjacent tree/s.	2023	4	NFMRAP			NFMRAP		
3320 *(1558)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	G	G	Low	Close to building. Woodland edge tree. Large buttress roots. Minor decay present. Minor dead wood within crown. Major dead wood within crown. Weak forks present but with no evidence of primary failure. Heavy co dominant stein to south, with old damage to opposite side of trunk.	Reduce crown height to leave tree not less than 16 metres in height on completion. Reduce lateral limbs to leave branches not less than 7 metres long from centre of trunk.	1 year	4	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3321 *(115)*	Common Ash *(Fraxinus excelsior)*	MA	TPO(E)	M *(1)*	F	F	High	Close to footpath. Close to building. Woodland edge tree. Roots displacing adjacent wall. Trunk free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown.	Fell to ground level, treat stump/s with preparatory brushwood killer to prevent regrowth.	1 year		24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3322 *(113)*	Sycamore *(Acer pseudoplatanus)*	M	TPO(E)	M *(1)*	G	G	Med	Close to footpath. Woodland edge tree. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3323 *()*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Woodland tree. Roots free from observable defects significant to safety. Minor dead wood within crown. Major dead wood within crown. Extensive Grey squirrel damage to crown.	Remove squirrel damaged branches. Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3324 *()*	Common Oak *(Quercus robur)*	M	TPO(E)	M *(1)*	P	P	Low	Close to footpath. Woodland tree. Roots free from observable defects significant to safety. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown. Apical dieback.	Reduce crown height to leave tree not less than 10 metres in height on completion.	1 year	1.5	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3325 *(1551)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Woodland tree. Large buttress roots. Minor decay present. Minor dead wood within crown. Major dead wood within crown. Previously crown reducedExtensive Grey squirrel damage to crown.	No action required at time of survey.			24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3326 *(1552)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	G	G	Low	Close to footpath. Woodland tree. Multi stemmedMinor dead wood within crown. Major dead wood within crown. Previously crown reduced. Natural braces present to support weak forks (sustainable). Weak forks present but with no evidence of primary failure. Extensive Grey squirrel damage to crown.	Remove squirrel damaged branches. Remove minor dead wood.	1 Month	1.5	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3327 *(1549)*	Common Beech *(Fagus sylvatica)*	OM	TPO(E)	L *(1)*	F	F	Low	Close to footpath. Woodland tree. Bark wounds on trunk. with minor decay. Major decay present in trunk. Minor dead wood within crown. Major dead wood within crown. Previously crown reducedclimbing inspection of old wounds.	Further inspection	6 Months	1	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3328 *(111)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Trunk leaning to South. Branches obstructing street light. Minor dead wood within crown. Major dead wood within crown. Asymmetric crown.	Remove major dead wood. Formative prune to clear lamp post. Crown lift over footpath to provide 3.0m clearance to first foliage from ground level. Crown lift over highway to provide 6.0m clearance to first foliage from ground level.	6 Months	2.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3329 *(110)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Minor dead wood within crown. Major dead wood within crown.	Remove major dead wood.	6 Months	1.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3330 *(109)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety. Minor dead wood within crown.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		

Tree No. (Historic tree No.)	Name (Botanical Name)	Maturity	Legal Protection	Size (No. Stems)	Physiological Condition	Structural Condition	Potential for future growth	Observations	Recommendations	Priority	Man days (Est.)	Next Survey	Grade	Short Term Recommendations	Short Term Completion Date	Short Term Man days (Est.)	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man days (Est.)	Long Term Recommendations	Long Term Completion Date	Long Term Man days (Est.)
3331 *(108)*	Common Beech *(Fagus sylvatica)*	M	TPO(E)	L *(1)*	G	G	Low	Close to footpath and road. Woodland edge tree. Roots free from observable defects significant to safety. Broad spreading crown. Cable / rod brace present requiring inspection.	Further inspection	6 Months	0.75	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3332 *(107)*	Common Oak *(Quercus robur)*	M	TPO(E)	M *(1)*	F	F	Low	Close to footpath and road. Woodland edge tree. Epicormic growth on trunk. Minor dead wood within crown. Major dead wood within crown. Asymmetric crown.	Remove major dead wood.	6 Months	1	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3333 *(106)*	Common Oak *(Quercus robur)*	M	TPO(E)	M *(1)*	F	F	Low	Close to footpath and road. Woodland edge tree. Minor decay present. Asymmetric crown. Minor dead wood within crown. Crown density reduced.	Reduce lateral limbs to leave branches not less than 8 metres long from centre of trunk.	6 Months	2	24	C1,2	NFMRAP			NFMRAP			NFMRAP		
3334 *(105)*	European Larch *(Larix decidua)*	M	TPO(E)	M *(1)*	G	G	Low	Close to footpath and road. Close to building. Woodland edge tree. Roots free from observable defects significant to safety. Trunk free from observable defects significant to safety.	No action required at time of survey.			24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3335 *(104)*	Scots Pine *(Pinus sylvestris)*	MA	TPO(E)	M *(1)*	F	F	Med	Close to footpath and road. Close to building. Woodland edge tree. Roots free from observable defects significant to safety. Asymmetric crown. Minor dead wood within crown. Major dead wood within crown. Apical dieback.	No action required at time of survey.			24	C1,2	NFMRAP			Fell to improve growth of adjacent tree/s.	2028	3	NFMRAP		
3336 *(103)*	Common Oak *(Quercus robur)*	M	TPO(E)	L *(1)*	F	F	Low	Close to footpath and road. Close to building. Woodland edge tree. Roots free from observable defects significant to safety. Ivy on trunk. Minor dead wood within crown. Major dead wood within crown. Crown density reduced.	Remove major dead wood.	6 Months	1.5	24	B1,2	NFMRAP			NFMRAP			NFMRAP		
3337 *()*	Common Oak *(Quercus robur)*	M	TPO(E)	*-1*	D	D	Low	Close to footpath and road. Woodland tree.	Reduce crown height to leave tree not less than 12 metres in height on completion.	6 Months	1.75	24	U1,2	NFMRAP			NFMRAP			NFMRAP		

/Group No. (Historic No.)	Common Names	No. in group	Maturity	Physiological Condition	Structural Condition	Size Category	Potential for future growth	Observations	Recommendations	Priority	Grade	Estimated man days.	Short Term Recommendations	Short Term Completion Date	Short Term Man Days Est.	Med. Term Recommendations	Med. Term Completion Date	Med. Term Man Days Est.	Long Term Recommendations	Long Term Completion Date	Long Term Man Days Est.
3301/G1 (178)	Hazel, Maple, Holly	20, 30-35, 18	Y;SM	F	F	S		Close to footpath. Growing on boundary. Close to building. Minor dead wood within crowns.	No action required at time of survey.		C1,2		Thin by 30%. Thin to favour better quality trees. Formative prune remaining trees to influence future form.	2023	3	Thin by 30%. Thin to favour better quality trees. Install under storey planting.	2028	5	NFMRAP		
3301/G2 ()	Hazel, Ash, Elm	15, 4, 3	SM;MA	F	F	M	High	Close to footpath. Growing on boundary. Ivy on trunks.	Removelvy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow	6 Months	C1,2	0.5	Thin by 30%. Fell dead/declining trees.	2023	1.5	Install succession planting. Install under storey planting.	2028	5	Coppice 20% of understorey every 2 years.	2033	1.5
3301/G3 ()	Thuja, Beech	14, 5	M;MA	G	G	M	High	Close to building. Close to footpath and road. Soil compaction through group. Minor dead wood within crowns. Major dead wood within crowns. Natural braces pr	No action required at time of survey.		B1,2		Thin by 30%. Thin to favour better quality trees. Remove the Beech trees as part of the thinning.	2023	10+	Thin by 30%. Thin to favour better quality trees. Install succession planting.	2028	10+	Coppice 30% of understorey every 3 years.	2033	2
3301/G4 ()	Ash, Beech, Larch	50+, 50+, 30-35	MA;SM	F	F	M	High	Close to footpath. Close to building. woodland. Crowns distorted due to;woodland environment. Minor dead wood within crowns. Ma	No action required at time of survey.		C1,2		Coppice/fell edge trees to create graduated woodland edge. Fell dead/declining trees. And to clear the buildings.	2023	10+	Thin to favour better quality trees. Install under storey planting. Install succession planting.	2028	10+	Coppice 20% of understorey every 2 years.	2033	5
3301/G5 ()	Hazel, Holly, Hawthorn, Elm	50+, 30-35, 25, 30-35	MA;SM	F	F	M	Medium	Close to footpath. Close to leisure area. woodland. Minor dead wood within crowns. Major dead wood within crowns.	No action required at time of survey.		C1,2		Thin to favour better quality trees. Fell dead/declining trees. Coppice 20% of	2023	10+	Coppice 20% of understorey every 2 years. Install under storey planting. Instal	2028	10+	Thin to favour better quality trees. Coppice 20% of understorey every 2 years.	2033	10+
3301/G6 ()	Thuja, Larch, Maple, Ash	10, 8, 15, 15	SM;MA	F	F	M	High	Close to footpath. Close to building. woodland. Minor dead wood within crowns. Major dead wood within crowns.	No action required at time of survey.		B1,2		Thin to favour better quality trees. Coppice/fell edge trees to create graduated woodland edge and to clear from the buildings.	2023	10+	Thin to favour better quality trees. Install succession planting. Coppice 20% o	2028	10+	Formative prune trees to influence future form. Remove stakes and ties from gro	2033	10+
3310/G7 ()	Ash, Oak, Hazel, Holly	14, 4, 15, 8	Y;SM;MA	F	F	M	Medium	Close to play ground. Poorly maintainedMinor dead wood within crowns. Major dead wood within crowns.	Removemajor dead wood.	6 Months	B1,2	4	Fell dead/declining trees.	2019	2	Thin to favour better quality trees. Coppice 20% of understorey every 2 years.	2028	10+	Fell dead/declining trees. Coppice 20% of understorey every 2 years. Remove stakes and ties from group.	2033	6
3301/G8 ()	Ash, Holly, Elm, Hazel	30-35, 15, 25, 25	Y;SM;MA	F	F	M	High	Close to footpath. Linear group. woodland. Minor dead wood within crowns. Major dead wood within crowns.	No action required at time of survey.		C1,2		Thin to favour better quality trees. Fell dead/declining trees. Coppice 20% of	2023	6	Thin to favour better quality trees. Fell dead/declining trees. Install under s	2028	10+	Remove stakes and ties from group. Fell dead/declining trees. Coppice 20% of un	2033	10+
3301/G9 ()	Ash, Oak, Beech, Maple, Holly	30-35, 30-35, 30-35, 20, 50+	Y;SM;MA;M;OM	F	F	L	Medium	Close to footpath and road. Close to building. woodland. Minor cavity/ies in trunks. Asymmetric crowns. Cankers on limbs. Crowns distorted due to;woodland environme	Removelvy. Sever at base and remove 300mm section of stems to reduce regrowth. Allow	1 year	B1,2		Thin to favour better quality trees. Remove stakes and ties from group. Fell dead/declining trees.	2023	10+	Coppice 20% of understorey every 2 years. Retain deadwood for habitat. Remove n	2028	10+	Coppice 20% of understorey every 2 years. Remove nurse/ invasive species.	2033	10+

APPENDIX 2
Tree Location Plan

Tree Maintenance Limited
Unit 60, Aston Down, Stroud
Gloucestershire GL6 8GA
Tel 01285 760466. fax 760983
www.treemaintenance.co.uk
sales@treemaintenance.co.uk

University of Bath
Tree Condition Survey
December 2018 and January 2019

SCALE @ A0 :	DATE :
1 : 1600	04/04/2019

MAP FILENAME :9517/59396

Maps based on site topographical plan provided by client .
Tree positions approximately plotted.

N

Legend

- Survey Area 1 (No.3001-3021)
- Survey Area 2 (No. 3101-3121)
- Survey Area 3 (No. 4001-4054)
- Survey Area 4 (No. 5001-5076)
- Survey Area 5 (No.3201-3215)
- Survey area 6 (No. 4101-4318)
- Survey Area 7 (5201-5536)
- Survey Area 8 (No. 3501-3604)
- Survey Area 9 (No. 3401-3427)
- Survey Area 10 (No.3651-3850)
- Survey Area 11 (No.5601-5743)
- Survey Area 12 (No. 3301-3337)

University of Bath Tree Policy

Appendix 2 BaNES Tree Preservation Order 2018 (University of Bath, Claverton Down, Bath. No. 317)

BATH AND NORTH EAST SOMERSET COUNCIL

(University of Bath, Claverton Down, Bath. No.317)

TREE PRESERVATION ORDER 2018

TOWN AND COUNTRY PLANNING ACT 1990

Relating to various individual trees, groups of trees and woodlands growing within the grounds of The University of Bath, Claverton Down, Bath

in the County and District of Bath and North East Somerset

Town and Country Planning Act 1990

The Bath and North East Somerset Council (University of Bath Claverton Down, Bath No. 317)

Tree Preservation Order 2018

The Bath and North East Somerset Council, in exercise of the powers conferred on them by section 198 of the Town and Country Planning Act 1990 make the following Order—

Citation

1 This Order may be cited as the Bath and North East Somerset Council (University of Bath, Claverton Down, Bath No. 317) Tree Preservation Order 2018.

Interpretation

2 (1) In this Order "the authority" means the Bath and North East Somerset Council.

(2) In this Order any reference to a numbered section is a reference to the section so numbered in the Town and Country Planning Act 1990 and any reference to a numbered regulation is a reference to the regulation so numbered in the Town and Country Planning (Tree Preservation)(England) Regulations 2012.

Effect

3 (1) Subject to article 4, this Order takes effect provisionally on the date on which it made.

(2) Without prejudice to subsection (7) of section 198 (power to make tree preservation orders) or subsection (1) of section 200 (tree preservation orders: Forestry Commissioners) and, subject to the exceptions in regulation 14, no person shall—

(a) cut down, top, lop, uproot, wilfully damage, or wilfully destroy; or

(b) cause or permit the cutting down, topping, lopping, uprooting, wilful damage or wilful destruction of,

any tree specified in the Schedule to this Order except with the written consent of the authority in accordance with regulations 16 and 17, or of the Secretary of State in accordance with regulation 23, and, where such consent is given subject to conditions, in accordance with those conditions.

Application to trees to be planted pursuant to a condition

2. In relation to any tree identified in the first column of the Schedule by the letter "C", being a tree to be planted pursuant to a condition imposed under

paragraph (a) of section 197 (planning permission to include appropriate provision for preservation and planting of trees), this Order takes effect as from the time when the tree is planted.

Dated this 23rd day of November 2018

Signed on behalf of the BATH AND NORTH EAST SOMERSET COUNCIL

Paula Freeland
Team Manager – Planning and Conservation
Development Management

Authorised by the Council to sign in that behalf

This Order was confirmed by Bath and North East Somerset Council on 20th March 2019 following a resolution of the Development Management Committee on 13th March 2019 to confirm the Order with a minor modification to map No. 4 of 6.

Signed on behalf of the BATH AND NORTH EAST SOMERSET COUNCIL

Paula Freeland
Team Manager – Planning and Conservation
Development Management

Authorised by the Council to sign in that behalf

SCHEDULE

Specification of trees

Trees specified individually

(encircled in black on the map)

Reference on map	*Description*	*Situation*
T1	Lime	Located In planting bed in north west corner of East Car Park. Ordnance Survey ref: ST 775645
T2	Lime	Located in planting pit in East Car Park in second row from the west. Ordnance Survey ref: ST 775644
T3	Lime	Located in planting pit in East Car Park in third row from the west, second tree from the north. Ordnance Survey ref: ST 775645
T4	Lime	Located in planting pit in East Car Park in third row from the west, 4th tree from the north. Ordnance Survey ref: ST 775645

Trees specified by reference to an area

(within a dotted black line on the map)

Reference on map	*Description*	*Situation*
NONE		

Groups of trees

(within a broken black line on the map)

Reference on map	*Description (including number of trees of each species in the group)*	*Situation*
G1	3No. Cedar 7 No. Lime 8No. Horse Chestnut 5 No. Pine 4 No. Cherry	Located on the east side of the main entrance growing either side of a footpath on west boundary of playing field. Ordnance Survey ref: ST 774640
G2	3 No. Sycamore	Located on west side of University entrance between the road and the footpath. Ordnance Survey ref: ST 772646
G3	1 No .Ash 1 No. Sycamore 2 No. Maple 7 No. Pine	Located in an area between the main access road and 2 buildings. Ordnance Survey ref: ST 772646
G4	4 No. Maple 2No. London Plane	Located either side of main drive. Ordnance Survey ref: ST 774646
G5	2 No. Walnut 1 No. Ash 1 No. Norway Maple	Located around disabled car parking spaces and in grass area to north. Ordnance Survey ref: ST 772646
G6	2 No. Norway Maple	Located adjacent to the road on the north side of mixed species tree group. Ordnance Survey ref: ST 771646
G7	5 No. Pine 2 No. Maple	Located to south of Conygre accommodation building Ordnance Survey ref: ST 771647

G8	7 No. Pine 1 No,. Beech	Located on site boundary adjacent to west entrance to Quarry accommodation building. Ordnance Survey ref: ST 769647
G9	12 No. Lime 1 No. Oak 1 No. Maple	Located adjacent to main one-way drive through the site. Ordnance Survey ref: ST 775647
G10	8 No. Birch 2 No. Oak	Located in grass area between main drive and buildings to north. Ordnance Survey ref: ST 774647
G11	1 No. Turkish Hazel 2 No. Lime ! No. Oak	Located adjacent to junction on main drive on both sides of the road. Ordnance Survey ref: ST 774646
G12	16 No. Beech	Located on the main site access from the east car park on the east site boundary. Ordnance Survey ref: ST St775646
G13	1 No. Wellingtonia 6 No. Purple Norway Maple 1 No. Handkerchief Tree 3 No. Hybrid Poplar	Located on south side of footpath between gardens and car park on the north side of the bund. Ordnance Survey ref: ST 773643
G14	4 No. Wellingtonia 3 No. Blue Atlas Cedar 4 No. Silver Maple 3 No. Dawn Redwood 2 No. Swamp Cypress	Located in tree group on the south side of the lake between buildings to the south from the lake area. Ordnance Survey ref: ST 772643
G15	1 No. Lime ! No. Box Elder 1 No. Maple	Located within planting beds at south entrance to University building from lake area. Ordnance Survey ref: ST 777645

G16	5 No. Maple 1 No. Ash 1 No. Robinia 1 No. Walnut	Located on the north west boundary of lawn to the north of the lake growing on as bund that slopes down to a footpath to the west. Ordnance Survey ref: ST773644
G17	15 No. Beech 1 No. Pine 2 No. Maple 1 No. Cedar 1 No. Persian Ironwood	Located between footpaths to the west of the lake. Ordnance Survey ref: ST771644
G18	3 No. Beech	Located adjacent to access road to west of lake area. Ordnance Survey ref: ST 771644
G19	5 No. Norway Maple	Located on west side of access road. Ordnance Survey ref: ST 771644
G20	3 No. Field Maple 2 No. Cherry	Located in two planting beds on east side of the south end of the main north/south access through the east car park. Ordnance Survey ref: ST 776645
G21	16 No. Beech	Located in planting beds either side of the main north/south access route through the east car park, adjacent to coach parking bays. Ordnance Survey ref: ST776645
G22	3 No. Cherry 4 No. Field Maple	Located to the south of the east car park, opposite the East building on the north side of the car park access road. Ordnance Survey ref: ST 776645

G23	6 No. Field Maple 6 No. Cherry 5 No. Beech 1 No. Ash	Located on a bund orientated north to south in east car park opposite the west end of the East Building. Ordnance Survey ref: ST775645
G24	3 No. Field Maple 4 No. Cherry	Located in three planting beds in south west corner of the east car park, on north side of access road. Ordnance Survey ref: ST 775644
G25	2 No. Lime	Located at north end of grass area to west of car park and east of main drive. Ordnance Survey ref: ST 775642
G26	3 No. Field Maple 3 No. Turkish Hazel	Located on the east and north perimeter of a tree group located on a bund to the west of the main drive into the campus and to the south of the Sports Institute Building. Ordnance Survey ref: ST 770642
G27	1 No. Pine 8 No. Beech	Located outside of Building 3 South, between the building and access road into the site from the south boundary. Ordnance Survey ref: ST 771643
G28	3 No. Beech 1 No. Yew	Located on north boundary of garden to south of car park. Ordnance Survey ref: ST 770642
G29	5 No. Horse Chestnut 7 No. Beech 2 No. Oak	Located on north side of footpath on south site boundary. Ordnance Survey ref: ST 769644

G30	36 No. Birch	Located on the west boundary of the west car park between car park and access road to west. Ordnance Survey ref: ST 768646
G31	4 No. Western Red Cedar 3 No. Birch 4 No. Pine	Located on west side of Polden Building. Ordnance Survey ref: ST 769646
G32	1 No. Beech 1 No. Holm Oak	Located in grass area to west of the School of Management and to the east of the footpath to the east of the lake. Ordnance Survey ref: ST 772644

Woodlands

(within a continuous black line on the map)

Reference on map	*Description*	*Situation*
W1	Mixed species woodland, primarily deciduous broadleaf dominated by Sycamore but including Beech, Larch, Elder, Ash, Hawthorn, Hazel	Located on the north side of Claverton Down Road, between the road and playing fields. Ordnance Survey ref: ST 774638
W2	Mixed species deciduous and evergreen coniferous and broadleaf woodland dominated by coniferous trees. Species include Sycamore, Larch, Beech, Spruce, Western Red Cedar, Cypress, Yew, Cedar, Goat willow, Birch and Oak.	Located on the west side of the main entrance to the University between driveway and tennis courts. Ordnance Survey ref: ST 774640
W3	Mixed deciduous and evergreen broadleaf species linear woodland compartment. Species include Beech, Yew, Ash, Oak, Lime, Field Maple, Holly and Hazel.	Located on the south site boundary of University campus. Ordnance Survey ref: ST 773641

W4	Mixed deciduous and evergreen species woodland compartment. Species include Douglas Fir, Beech, Ash, Sycamore and Spruce.	Located on the south site boundary of University campus. Ordnance Survey ref: ST 771642
W5	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Ash, Beech, Cypress, Oak and Horse Chestnut.	Located on south site boundary between stone wall and playing fields. Ordnance Survey ref: ST 769643
W6	Mixed species coniferous and broadleaf woodland dominated by deciduous broadleaf trees. Species include Beech, London Plane, Ash, Lime, Willow, Yew, Redwood and Cypress.	Located between the Lodge and Medical Centre. Garden boundary group with frontage on to North Road. Ordnance Survey ref: ST 768644
W7	Mixed species coniferous and broadleaf woodland compartment dominated by deciduous broadleaf trees.. Species include Ash, Horse Chestnut, Beech, Yew, Sycamore, Hazel, Lime, Spruce, Cypress, Pine, Holly and Birch.	Located on western boundary of Medical Centre, the south west end is onto North Road and the west end is onto the south west access road. Ordnance Survey ref: ST 768645
W8	Mixed deciduous broadleaf species linear woodland compartment. Species include Oak, Sycamore, Beech, Hawthorn, Birch and Ash.	Located on the east boundary, between dry stone wall and a footpath. Extends up to a metal field access gate to the north. Ordnance Survey ref: ST 768646
W9	Mixed species coniferous and broadleaf woodland dominated by deciduous broadleaf trees. Species include Ash, Oak, Beech, Pine, Hawthorn, Sycamore, Elder and Holly.	Located between the main drive through the site and the north site boundary. Ordnance Survey ref: ST 773647

W10	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Oak, Sycamore, Beech, Hawthorn, Birch, Ash, Holly and Goat Willow.	Located between north boundary wall and perimeter footpath. Ordnance Survey ref: ST 770648
W11	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees.. Species include Oak, Hazel, Ash, Western Red Cedar, Norway Maple, Larch, Hawthorn, Elm and Sycamore.	Located at the east wend of the north University site boundary between the accommodation buildings and the dry stone wall marking the boundary. Ordnance Survey ref: ST 774648
W12	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Oak, Maple, Ash, Hornbeam, Holly, Beech and Sycamore.	Located on the site perimeter between the perimeter footpath and the boundary. Ordnance Survey ref: ST 776647
W13	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Beech, Sycamore. Yew, Horse Chestnut and Hawthorn.	Located on the north side of The Avenue between east site boundary and main drive into site. Ordnance Survey ref: ST 777641
W14	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Oak, Beech, Ash, Hawthorn, Horse Chestnut, Yew, Hornbeam and Lime.	Located on south side of the Avenue between stone boundary wall, the entrance to the University and Bath Cats and Dogs Home. Ordnance Survey ref: ST 776641

W15	Mixed species coniferous and broadleaf linear woodland compartment containing evergreen and deciduous trees. Species include Oak, Beech, Ash, Hawthorn, Horse Chestnut, Yew, Hornbeam, Sycamore and Lime.	Located on south side of The Avenue between stone boundary wall, road, Bath Cats and Dogs Home and access gate into compound on east site boundary of University. Ordnance Survey ref: ST 778640
W16	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Sycamore, Ash, Field Maple, Oak, Beech, Elder, Holly and Horse Chestnut.	Located on east site boundary (up to access track not field boundary) adjacent to playing fields to the south of The Avenue and to the north of Claverton Down Road. Ordnance Survey ref: ST 779639
W17	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Yew, Cypress, Larch, Beech, Spruce, Maple, Walnut, Cherry, Cedar and Sycamore	Located on the south side of open grass area to the west of the sports Institute Building and main driveway into the site. Ordnance Survey ref: ST 773643
W18	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Oak, Maple, Ash, Hornbeam, Holly, Beech and Sycamore.	Located on east University site boundary to east of playing fields. Ordnance Survey ref: ST 779642
W19	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Cherry, Beech, Sycamore, Hawthorn, Field Maple, Holly, Yew, Hazel and Ash	Located on bund between the east end of the east car park, the footpath on the east site boundary and the entrance to the car park entrance south. Ordnance Survey ref: ST 776645

W20	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Cherry, Hazel, Holly, Ash, Sycamore, Field Maple, Hawthorn, Beech and Holm Oak.	Located on bund to the south east of car park, between the car park, tennis courts, car park extension, running track and the east side of East Building. Ordnance Survey ref: ST 776644
W21	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Beech, Cedar, Pine, Larch, Maple, Yew, Willow, Birch and Western Red Cedar	Located between north boundary car park and the footpath to the south of University Building 8W. Ordnance Survey ref: ST 770645
W22	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Beech, Horse Chestnut, Pine, Ash, Hazel, Holly, Cherry and Pine.	Located between the south boundary of the west car park and the footpath to the south. Ordnance Survey ref: ST 768645
W23	Mixed species coniferous and broadleaf woodland compartment containing evergreen and deciduous trees. Species include Field Maple, Pine, Yew, Holly, Ash, Hawthorn and Oak.	Located through the centre of the west car park running east to west. Ordnance Survey ref: ST 769645

Scale 1:2000
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Plan No: 500/317;
18/00003/TPO
Map 1 of 6
Grid Ref: ST773645

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(University of Bath, Claverton Down, Bath. 317)

TREE PRESERVATION ORDER 2018



Paula Freeland
Team Manager – Planning and Conservation
Development Management

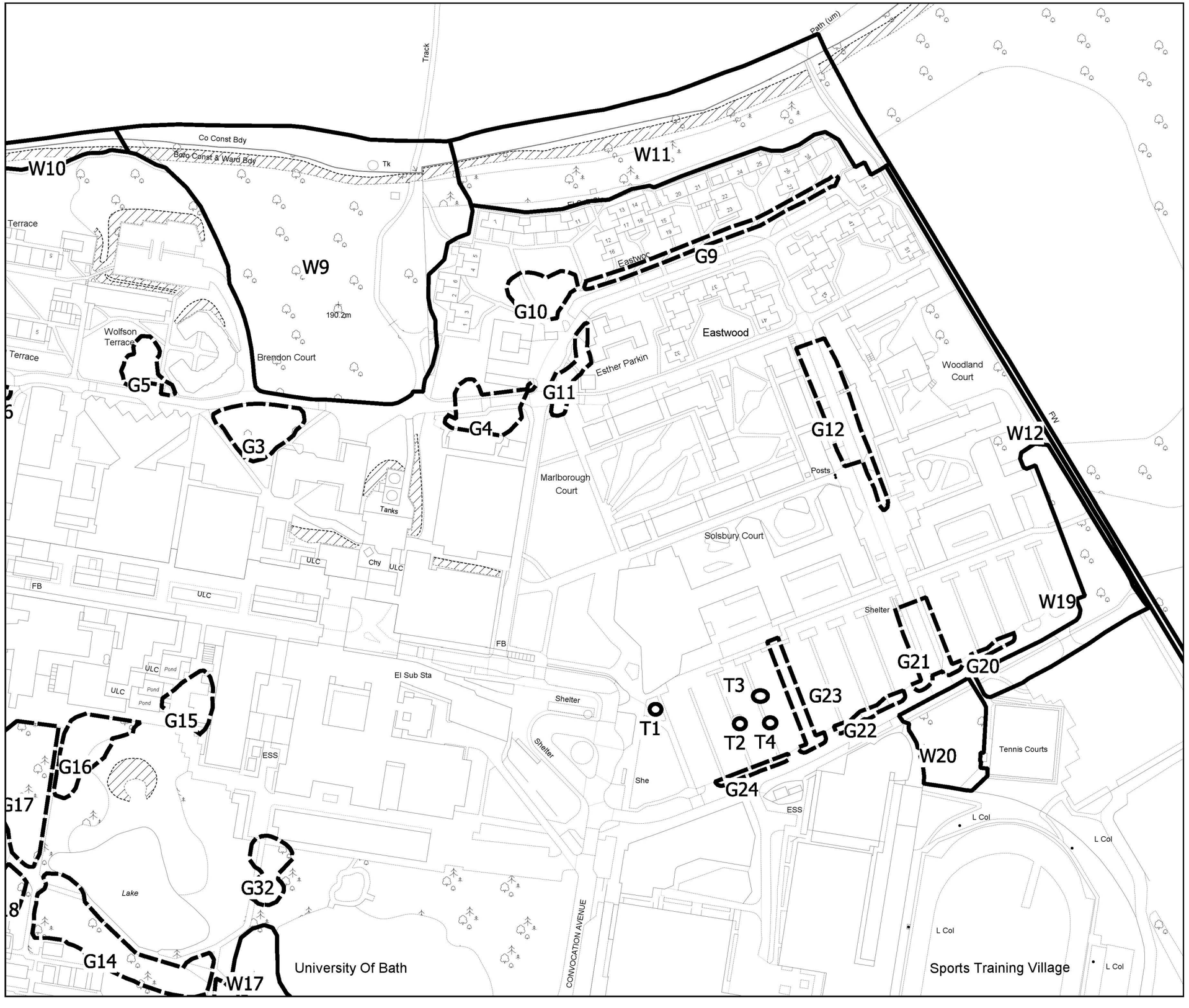
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Development Management

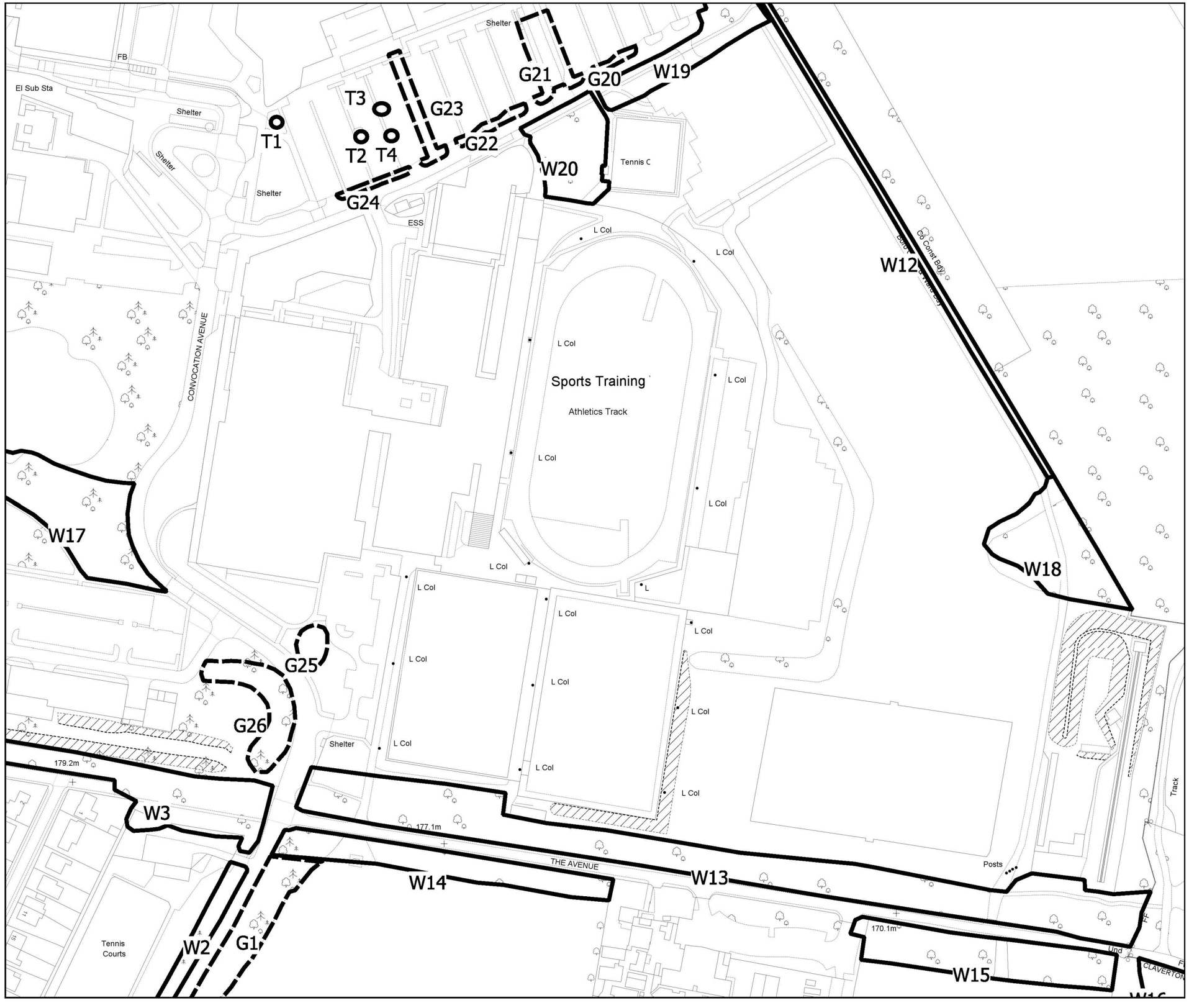
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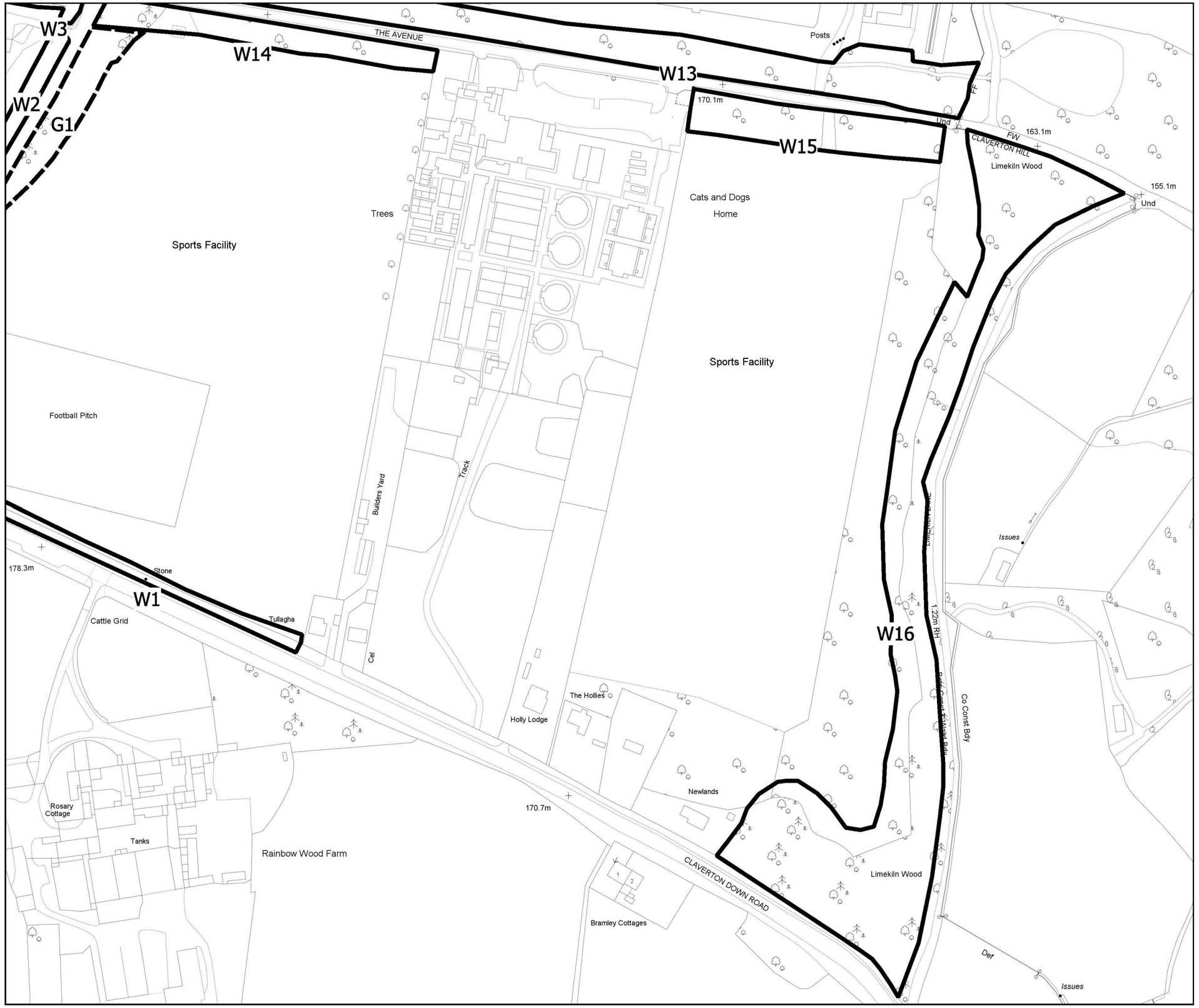
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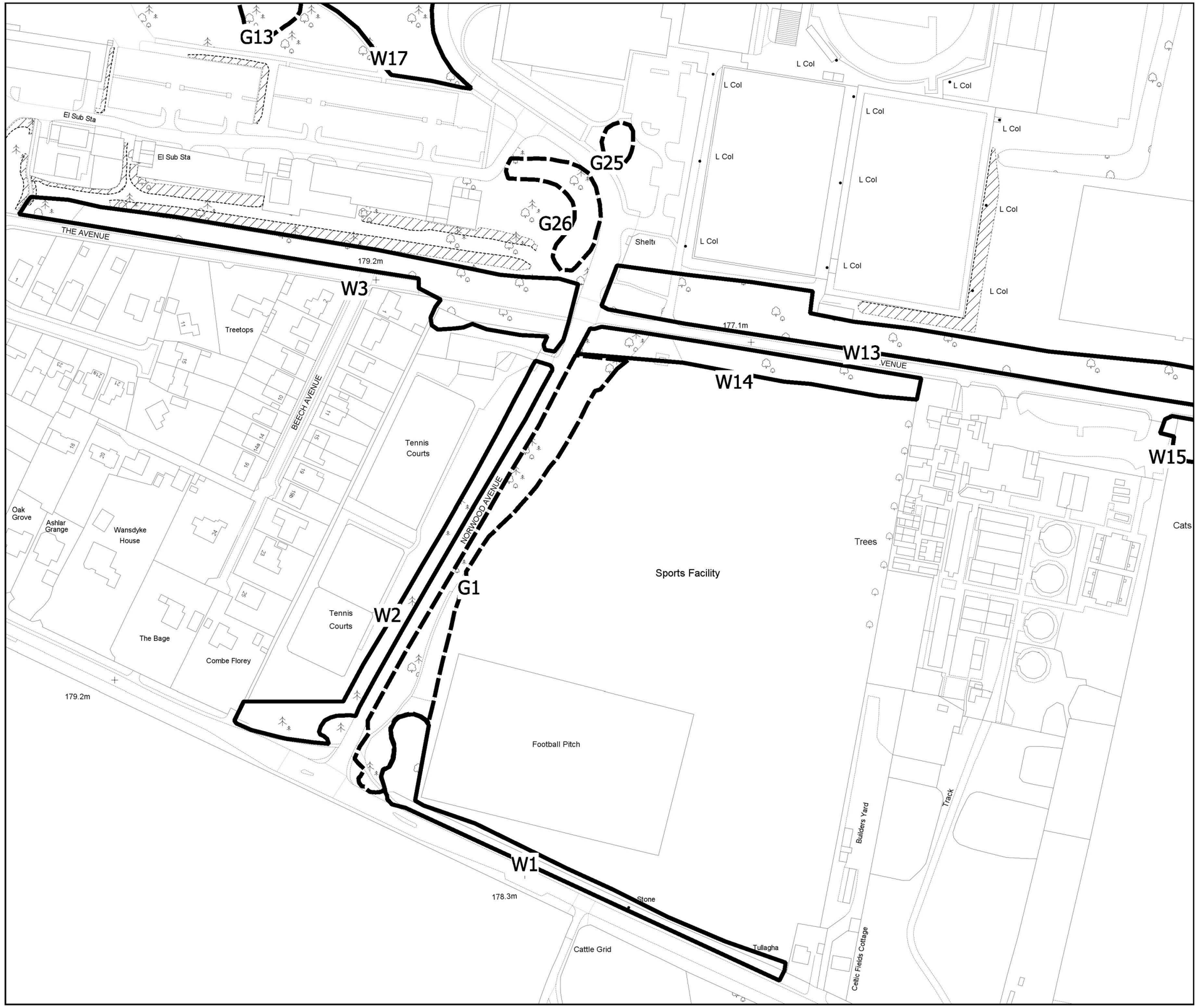
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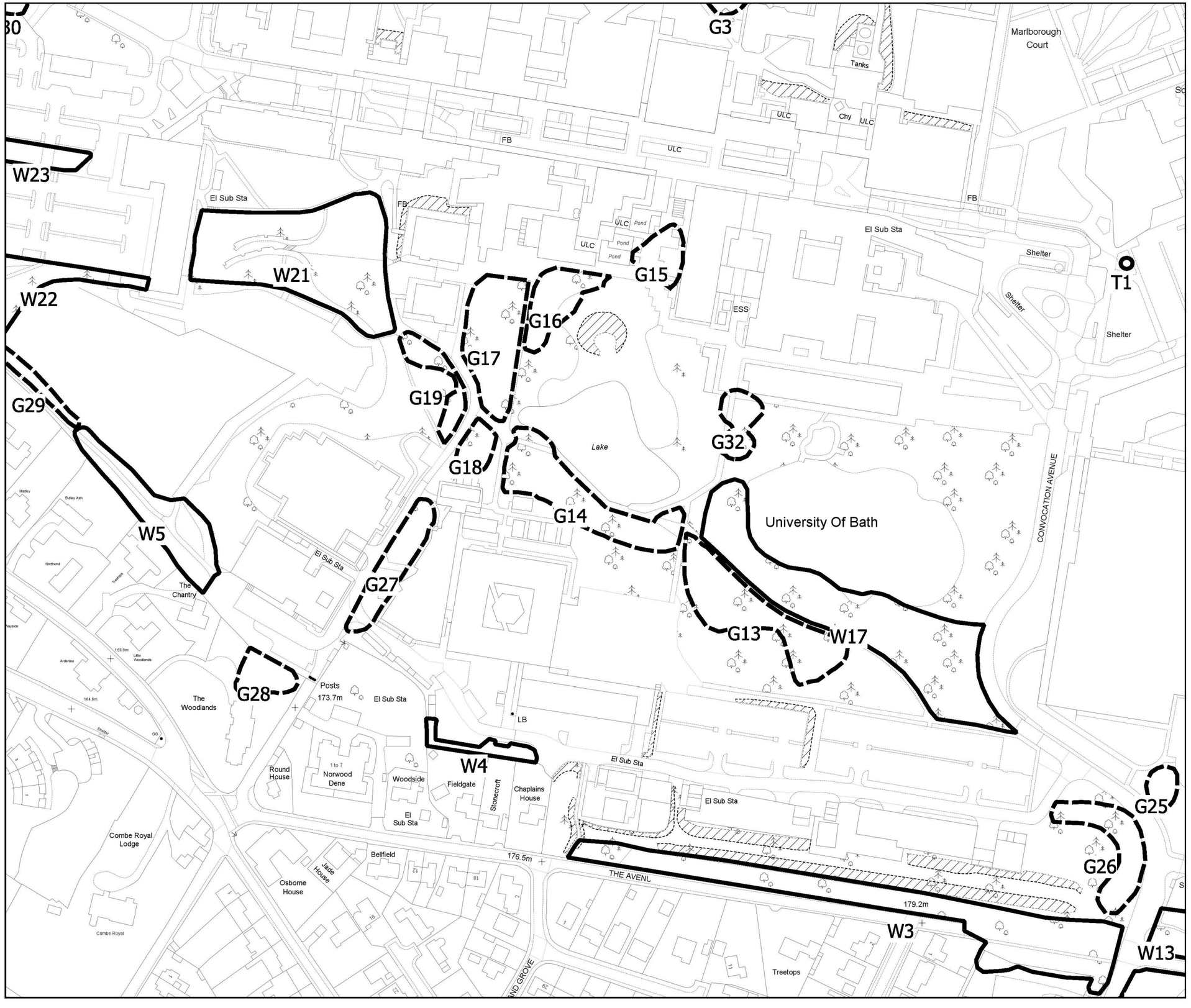
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University of Bath Tree Policy

Appendix 3 University of Bath Avenue Management Options - Briefing Note

Client No: 14105/62036

BATH UNIVERSITY
AVENUE MANAGEMENT OPTIONS
BRIEFING NOTE

Unit 60, Aston Down
Gloucestershire GL6 8GA

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Introduction

The University of Bath is currently developing a dedicated tree policy which will form an appendix to the LEMP being formulated in association with the University, Chris Enderby (Enderby Associates) and Sara King (Ecosulis).

As part of this, we are looking at the future management and renovation of The Avenue and I would like to seek the council's opinion of our preferred option. Set out below are the options considered and our conclusion as to our preferred option. Our intention is to set out a mutually acceptable plan for the next 20-30 years.

Current Situation

The Avenue was surveyed as Zone 4 of the 2018/2019 university-wide tree survey. It is considered to be a distinct landscape feature and one requiring its own special consideration if it is to be successfully perpetuated into the future. Some sections of the feature are believed to be outside university ownership and the responsibility of BANES; a joint management plan is therefore essential if a full regeneration scheme is to be achieved. Ownership boundaries are to be confirmed by the University and BANES a in due course.

The area can reasonably be divided into two sections, these being to the east and to the west of Convocation Avenue. The area to the east is somewhat restricted by consented sports pitches and sports facilities. In places, this can be as narrow as 15 metres with a public footpath running through it. The western side has more of a woodland character being somewhat wider. Again, the public footpath runs through the area as does the engineered bund, containing the main gas supply, along the rear of the estates yard and buildings.

Both footpaths are considered to have high occupancy rates by both students and members of the public including volunteer dog walkers for the kennels. The path is well used throughout the year and in all weather conditions.

The original concept was that of an avenue of mainly Beech running each side of the lane. Many of the original trees have been lost over time and the remaining mature/over mature trees are now reaching the end of, or are beyond, their natural life expectancy. Many are extensively decayed and/or are forming mutually supporting small groups which would be prone to wind throw should the older dominant trees be removed.

Over the last few decades, new planting has been installed to try and perpetuate the feature and changing it from two lines of trees to two rather narrow and restricted linear woodlands. The species mix now includes Hornbeam, Horse Chestnut, Oak, Birch, Maple and Cherry with an understorey of Yew, Holly and Hazel. In some places, particularly on the west side of Convocation Drive, Laurel has been planted to provide low level screening all year round,.

Unfortunately, the renovation program was either ill-conceived or not documented and with on-going management being neglected. As trees became established, the mature trees were not removed resulting in young trees becoming heavily suppressed and misshapen. In addition, many of the thin barked species of Beech, Hornbeam and Sycamore have been extensively squirrel damaged, further reducing the possibility of them reaching maturity with a good, defect free, form.

Regardless of the option chosen, the University recognises that it will need to maintain annual squirrel control if new trees are to be established and reach their full design potential.

The University recognises that no matter which course of action is decided, full consultation will be required with all interested parties, including local residents that are likely to be alarmed at any tree felling along this boundary.

Proposed Management Options

I believe the first thing to decide is whether the feature is to be developed into a linear woodland or whether, given the limited width, re-established as more formal avenue feature.

I have considered if it would be possible to establish a new avenue feature along the outside edge of the current one. However, due to the limited space and proximity of consented sports facilities I do not believe this is a viable option.

All options will require a long term commitment in terms of future management, budgets and aftercare. Planting design, installation and aftercare will form part of the tree policy to be implemented site wide.

There follows a list of the options which I think we could consider.

Option (1) - Develop as a Linear Woodland

Phased removal of over-mature Beech over a 20 year period; removing small groups where necessary to prevent wind throw, and reducing adjacent trees to reduce the risk of failure in the short term.

Select the best of the existing established planting for retention and formative prune.

Remove the poor quality trees, the majority of which are young, to create space for new high quality planting.

Advantages

- Provides a mix of large species for wider landscape value together with a range of edge and understorey species to improve low level screening.
- Works can be completed in sections thereby retaining the essence of the feature for a longer period of time.
- Space is provided for the design and preparation of planting areas is planned so as not to compromise the rooting area of existing trees.
- Existing trunks retained of over mature Beech to provide deadwood habitat, reducing the cost of disposal and stump grinding.
- Phased replacement will provide a multi species feature with wide age distribution.
- Greater future resilience of feature in terms of climate change and species specific diseases.
- Phased replacement spreads the cost over several budget periods.

- Species mix could include evergreens to assist all year round screening and softening from south.

Disadvantages

- Loss of individuals/ groups having short to medium term impact on landscape/amenity value of feature.
- Phased removal resulting in potential damage to establishing neighbouring trees.
- Higher cost of felling and tree surgery. Reduction works will require on going management until trees are felled and replaced.
- Loss of historic formal Avenue feature.
- Limited space adjacent to existing sports features reducing species choice and density.
- Increasing future impacts (shading, leaf and debris fall) onto adjacent sports pitches.
- Increased risk of wind throw and /or storm damage to remaining mature trees due to alterations in wind patterns.
- Potential safety issues related to decay in large standing deadwood over the next two to three decades.

Option (2) - Create New Formal Avenue

Clear fell entire feature (possibly in two phases: east and west of Convocation Avenue) but retaining historic Beech as monoliths. Install two lines of high quality identical species at final spacing with nurse species infill. Nurse species removed and replaced with shade tolerant understorey planting as specimen trees develop.

Advantages

- Re-establishes historic Avenue feature of identical trees of similar growth rate.
- Good option given limited space east of Convocation Avenue.
- Opportunity to change species to one which has greater climate change resilience.
- Reduced number of trees to maintain.
- Opportunity to prepare and improve planting area prior to installation without impacting on roots of retained trees.
- Works completed in two phases reducing risk of wind throw and damage by maintaining existing blocks which give mutual support. Retained block of trees requiring minimum surgery to maintain stability.

- Existing trunks retained and veteranised to provide deadwood habitat. Retention will reduce the cost of disposal and stump grinding.

- Two distinct elements of landscape feature created, that is specimen trees and understorey, making them easier to manage with less skilled and fewer staff.

- Easier to assess future budget requirements as operations are carried out in a maximum of two phases

Disadvantages

- High initial cost of felling and replacement as completed in only one or two phases.

- High visual impact due to loss of trees in initial stages.

- Increased risk of wind throw to remaining trees adjacent to Convocation Avenue due to the loss of companion shelter.

- Limited resilience to species specific diseases. Increased risk of rapid loss of entire feature in future.

- Future management difficult as loss of individual trees results in significant degradation of the landscape feature.

- Loss of high level bat corridor in short term.

- Potential safety issues related to decay in large standing deadwood over the next two to three decades.

Option (3) - Localised Tree Removal and Replacements.

This is similar to option (2) but will be completed over a longer time scale, depending on the deterioration of mature and over-mature trees.

Select the best of the existing established planting for retention and formative prune.
Remove poor quality trees (mostly young / middle aged) to create space for new planting.
Remove over-mature Beech as they are deemed unsafe/ uneconomic to retain.

This option can be completed in sections thereby retaining the essence and wider landscape benefits of the feature for a longer period of time.

Advantages

- No formal time frame - works completed as required but focused on tree establishment.

- Existing trunks retained and veteranised to provide deadwood habitat. Retention reducing costs associated with disposal and stump grinding.

- Phased replacement will provide a multi specie feature with wider age distribution.

- Greater future resilience of feature in terms of climate change and species specific diseases.

- Phased replacement spreads cost over several budget periods.

- Species mix could include evergreens to assist all year round screening and softening from south.

- Loss of individuals in future having reduced impact on landscape/amenity value.

Disadvantages

- Loss of individuals likely to result in the need for felling or reduction works to adjacent exposed trees to minimise wind throw and/or storm damage.

- Difficult to set targets and budgets as replacement is driven by decline in existing tree stock.

- Phased removal resulting in potential damage to good quality established neighbouring trees.

- Preparation of planting areas has the potential to compromise the rooting area of existing trees.

- Trees not in final stages of decline may require early removal to favour development of establishing trees.

- Initial loss of low level tree cover will reduce screening of sports facilities.

- Increased risk of wind throw to remaining mature trees due to alterations in wind patterns.

- Increased costs for felling and tree surgery over longer time period.

- Reduction works will require ongoing management until all the poor quality trees are felled and replaced.

- Loss of historic formal Avenue feature.

- Limited space adjacent to existing sports features reducing species choice and density.

- Potential safety issues related to decay in large standing deadwood.

- Risk of works stalling due to reducing budgets and changes in University priorities.

Preferred Option

On balance, and given that the avenue character has deteriorated, the University's preference is for Option (1): developing the area as a woodland feature over a 20 year period.

This would allow the university to plan and budget for the works, allow targets to be set on tree replacement and maintenance and set a designated end target date when the scheme can be reviewed, amended and a rolling plan produced.

Do feel free to add any additional thoughts for consideration before I formalise the agreed strategy with The University and yourselves.

Kind regards

Ken Sheppard, MICFor, FArborA, Dip Arb(RFS), TechCert(ArborA), CUEW.
Senior Arboricultural Consultant

University of Bath Tree Policy

Appendix 4 Planting Design and Implementation Form

University of Bath – Planting Design and Implementation Form

Planting Concept	
Planting location	**Objectives of Planting**

Required Mature Height (m)	Required Mature Crown Density	Required Mature Crown Spread (Radius m)	Desirable Attributes and Crown Form

Site Attributes								
Length (M)	**Width (M)**	**Orientation**	**Aspect**	**Slope**	**Vegetation Cover**	**Exposure**	**Proximity to Structures**	**Notes**

Soil Attributes								
Soil Type	**Topsoil Depth (mm)**	**Subsoil Depth (mm)**	**Bedrock Depth (mm)**	**Soil Profile**	**Bulk Density (H M L)**	**Ph.**	**Organic Matter Content. (L M H)**	**Available Soil Volume**

Water				
Surface Water Presence	**Drainage Capacity**	**Likelihood of Surface Compaction (H M L)**	**Risk of Flooding / Requirement for Drainage**	**Location and Depth of Underground Services**

Possible Suitable Species		
Suitable Species	**Nurse Species (if required)**	**Underplanting (if required)**

Selected Species								
Trees	**Size**	**No. required**	**Nurse Species**	**Size**	**Number Required**	**Underplanting**	**Size**	**Number Required**

Planting Works Required				
Work Item	**Time Required**	**Resources Required**	**Frequency Of Work**	**Completion Date**
Stock selection at Nursery Quality check – Delivery Site Preparation Planting Pit Preparation Support Tag & record Weed Control Replacement of failed trees Pruning Back Fill Protection Mulching / Maintenance Watering Adjust ties (1&2) Formative Pruning 1 Removal of support Removal of Nurse Species Formative Pruning 2 Formative Pruning 3 Other works (Coppicing, pruning and thinning)				