Citywest Cemetery

Arboricultural Report

December 2022

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Issue Sheet

Rev. No.	Issue Status	Date	Prepared By	Checked By
1	For Issue	21/09/22	MA/JW	JW

1.1 Introduction & Terms of Reference

The trees and hedgerows at the subject site at Citywest Cemetery were surveyed initially on the on the 21th of May 2021 by independent tree surveys. There were subsequent surveys undertaken in May, June and August 2022 by the undersigned. The findings of this survey and assessment have been summarised and recorded in the following report. The trees and hedges on the site were surveyed and assessed in accordance with BS 5837: 2012 Trees in relation to design, demolition and construction. The survey and assessment were prepared in support of the planning application for the site.

1.2 Scope

The proposed site is situated within the Citywest Campus and was previously developed as a golf course. It is proposed to develop the site as a cemetery. The site contains significant numbers of mature tree groups and this report has been commissioned to provide an Arboricultural assessment of the site to assist, the design team as they prepare detailed plans for the new development.

The purpose of this assessment is to provide an analysis of any potential impact of the proposed development on the existing trees and hedgerows. The report will provide recommendations for preservation and or removal of trees and hedgerows. It will present a written report on the inspection of the trees. The report will provide a tree protection plan highlighting which trees are to be removed and/or retained. This report should be read with reference to the findings summarised and recorded in the Tree and Hedgerow Assessment report. The report should also be read in conjunction with the following drawings:

Landscape Plan (REF: **1872_PL_P_01)**;

Tree Survey: (REF. **1872_PL_TS_P_01**);

Arboricultural Impact Plan: (REF. **1872_PL_TS_P_02**);

A digital GIS file for the tree inventory is also available.

1.2.1 The Proposed Development

The development will consist of a cemetery including: 8,047 No. traditional burial plots; Columbarium walls; 1 No. single storey reception building (214.7m2 Gross Floor Area (GFA)) comprising a reception, 1 No. office, 1 No. reception store, WC, kitchenette with photovoltaic (PV) solar panels at roof level; and the provision of an ancillary maintenance shed, bin and battery storage structures.

The development includes a new vehicular access road from Garters Lane to the N7/M7 Naas Road, with 2 No. vehicular access points serving the proposed cemetery; 110 No. car parking spaces (25 No. spaces to the east of the reception building and 85 No. within overflow car park areas to the south of the development); 8 No. bicycle parking stands; and all associated hard and soft landscape and boundary treatment works including the reshaping of an existing lake and provision of a footbridge; provision of SUDS measures, associated lighting, associated signage, site services (foul and surface water drainage and water supply); and all other associated site excavation, infrastructural and site development works above and below ground.

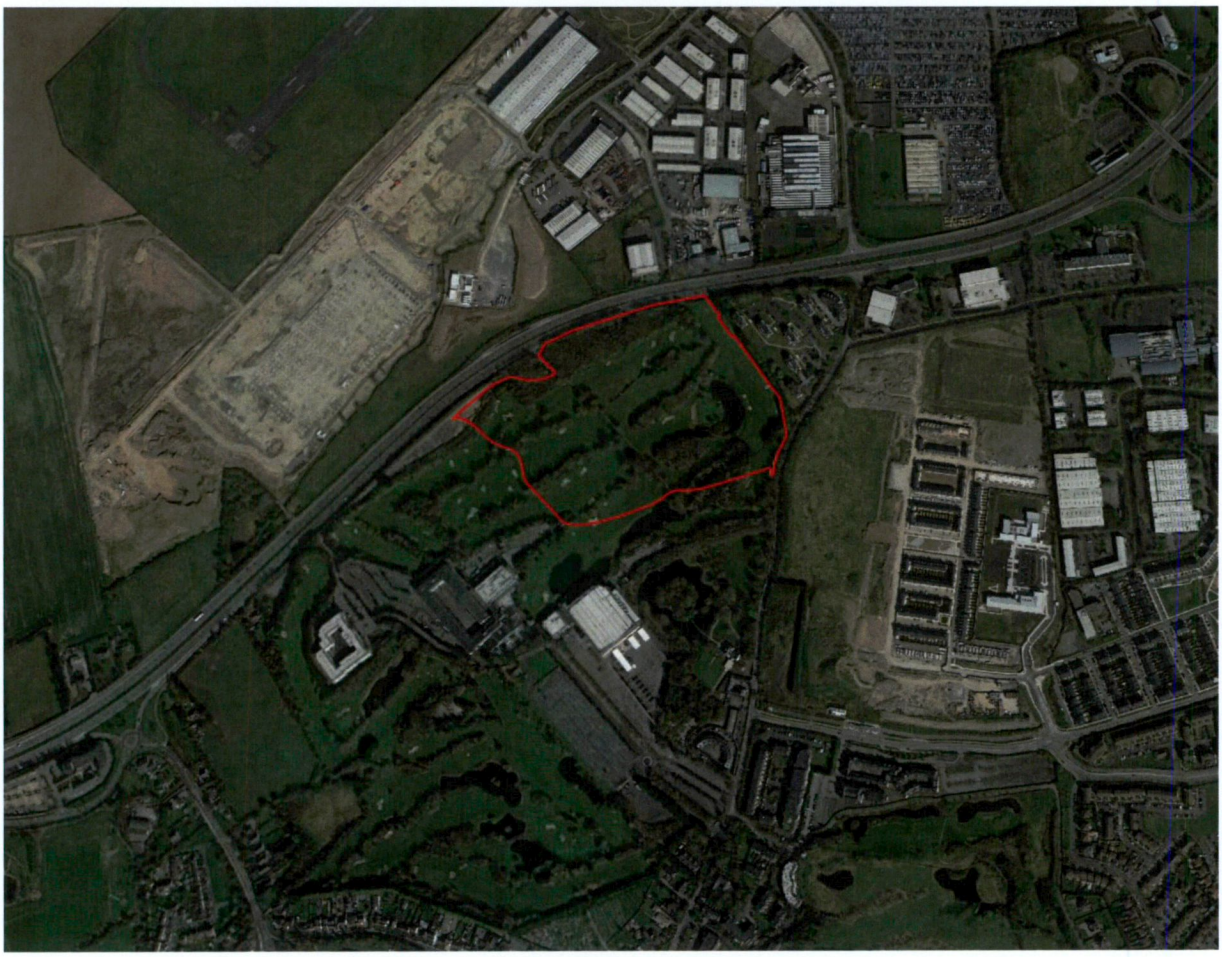


Figure 1 – Aerial of Site with boundary line

1.3 Methodology Employed

An initial tree survey and visual condition assessment was undertaken on the 21th of May 2021, and in May, June and August 2022. The data and parameters of the existing trees were inputted into GIS software 'Tree Plotter'. For the purpose of this report the trees were assessed in accordance with BS 5837: 2012 'Trees in relation to design, demolition and construction'. Only trees with diameters of 75mm or greater were surveyed, and those smaller than this were noted in the survey. In accordance with section 4.4.2.3 of the British standard where trees formed obvious groups these were assessed and recorded as groups. All trees were recorded in a GIS based system on site and they were also tagged with a metal tag.

1.3.1 Section 4.4.2.3 of BS 5837: 2012 states:

"Trees growing as groups or woodland should be identified and assessed as such where the arboriculturist determines that this is appropriate. However, an assessment of individuals within any group should still be undertaken if there is a need to differentiate between them, e.g. in order to highlight significant variation in attributes (including physiological or structural condition)."

NOTE: The term "group" is intended to identify trees that form cohesive arboricultural features either aerodynamically (e.g. trees that provide companion shelter), visually (e.g. avenues or screens) or culturally, including for biodiversity (e.g. parkland or wood pasture), in respect of each of the three subcategories.

1.3.2 Tree Survey Methodology

1.3.3 Tree Species

Common and botanical names of the tree species were recorded.

1.3.4 Tree Crown Dimensions

Tree height (Ht), crown clearance (Cl) and crown-spread (NESW cardinal points) measurements are in metres and are estimated.

1.3.5 Stem Diameter (Dbh)

Measurements are in millimetres and taken at 1.5m from ground level, multiple stems (St) are recorded as a function of the BS:5837 RPA formulae described below.

1.3.6 Tree age classes were recorded as:

Y	Young	Recently planted (with 5 years or so)
SM	Semi-Mature	Well established young tree
EM	Early Mature	Established tree not yet fully grown
M	Mature	Full or near full grown tree
LM	Late Mature	Older specimen in full maturity
OM	Over Mature	Reached full maturity now declining through natural causes
Vet	Veteran	Notable due to large size, old age, ecological importance

1.3.7 Tree Physiological and Structural condition was graded as :

Good:	No obvious defects visible, vigour and form of tree good.
Fair:	Tree in average condition for its age and the environment.
Poor:	Tree shows signs of ill health/structural defect
Bad:	Tree in seriously bad health/major structural problem

1.3.8 Work Recommendations

Preliminary management recommendations are made where necessary and pertain to current site conditions unless otherwise stated.

1.3.9 Estimated Remaining Contribution (ERC)

The approximate number of years that a tree should continue to live and contribute amenity, conservation or landscape value to the site under current site condition.

The tree retention category system grades a tree's suitability for retention within a development:

A Indicates a tree of high quality and value. These are trees that are particularly good examples of their species, which also provide landscape value. These trees are in such a

condition as to be able to make a substantial contribution. (A minimum of 40 years is suggested)

B Indicates a tree of moderate quality and value. Trees that might be included in the high category, but are downgraded because of impaired condition. These trees are in such a condition as to make a significant contribution. (A minimum of 20 years is suggested)

C Indicates a tree of low quality and value - trees with an estimated remaining life expectancy of at least 10 years, or trees with a stem diameter of below 150mm and/or <10m in height.

U Trees that are in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years.

1.3.10 Sub Categories

Tree categories may be further categorised using the following sub-categories (e.g. C1, C2 or C3)

1 mainly Arboricultural qualities,

2 mainly landscape qualities,

3 mainly cultural values.

The Root Protection Area (RPA) is the minimum area around individual trees to be protected from disturbance during construction works; RPA is recorded as a radius in metres measured from the tree stem and is shown on the tree survey/constraints drawing as a circle with the tree stem in the centre. For single stem trees, the root protection area (RPA) should be calculated as an area equivalent to a circle with a radius 12 times the stem diameter.

For trees with more than one stem, one of the two calculation methods below should be used. The calculated RPA for each tree should be capped to 707 m2.

For trees with two to five stems, the combined stem diameter should be calculated as follows:

$\sqrt{}$ ((stem diameter 1)2 + (stem diameter 2)2 ... + (stem diameter 5)2)

For trees with more than five stems, the combined stem diameter should be calculated as follows:

$\sqrt{}$ ((mean stem diameter)2 × number of stems)

The survey concentrated primarily on the significant trees located within the development area. The objective of this survey was to gather information regarding the tree's location on the proposed development site and the impact the proposed development may have on the trees. Please refer to appendix 1 for the tree inventory. Significant trees can be equated as those trees whose visual importance to the surrounding area is enough to justify special efforts to protect/preserve and whose loss would have an irremediable adverse impact on the local environment. Significance can also be placed depending on the trees age, another variable to imply significance can be the aesthetic merit of the tree based on its unusual size, intrinsic physical features or outstanding appearance or occurring in a unique location or context, and thus provides a special contribution as a landmark or landscape feature.

Tree diameters (DBH) were estimated at 1.5 meter above grade as per standard arboricultural practice. Tree height was measured with the use of a digital clinometer. The trees were categorized in accordance with BS5837:2012.

1.4 Tree Survey Results

Category	Number of trees /groups/woodland	Trees to be removed
A	27	0
B	137+	18
C	263+	30
U	25	4

Table 1. Category of the Trees surveyed (BS 5837:2012, Item 4.5 Tree categorisation method)

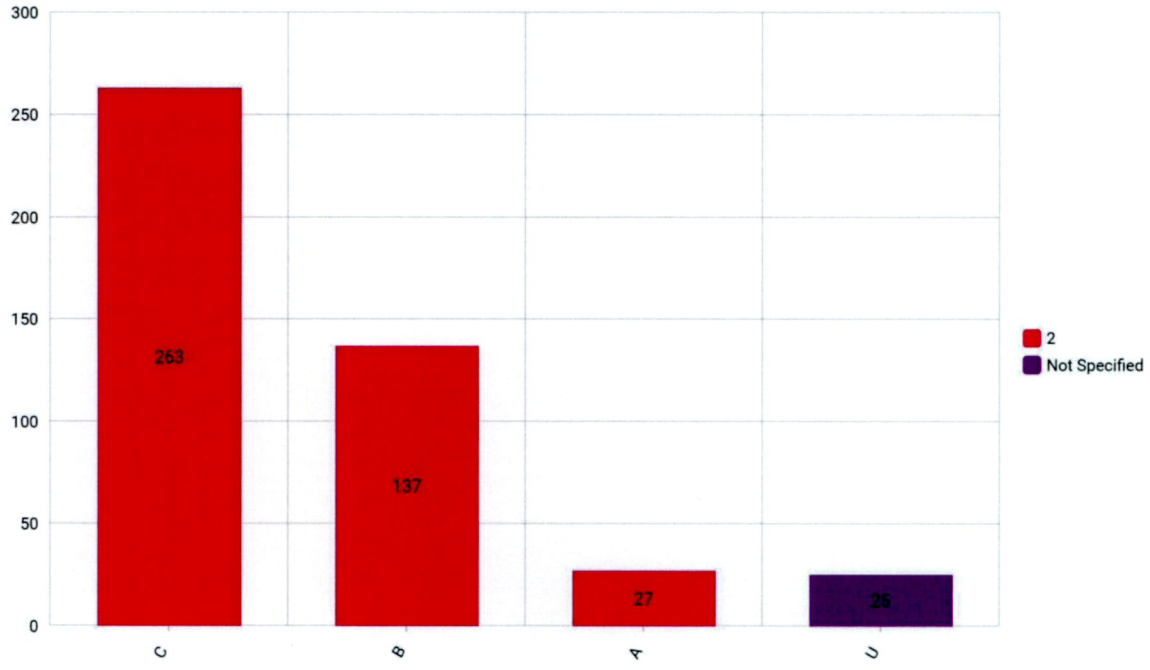


Table 2: - Tree categories and tree numbers

The trees within the site are composed of a variety of tree species. These are listed on the schedule in appendix 1 and include Oak, Beech, Pine, Lime, Birch, Maple. There are a large number of mature Oak present on the site.

Where there are dead or diseased trees that do not pose a danger to user safety these trees will be allowed to naturally break up and decay. Trees such as these provide a significant biodiversity resource and are to be retained as an important biodiversity resource.

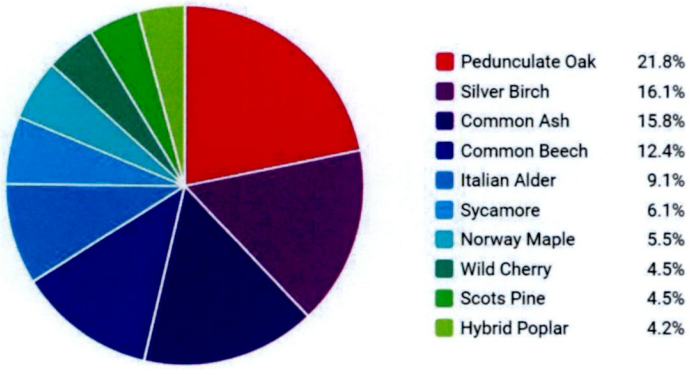


Figure 1- Tree Species as a % of overall tree population

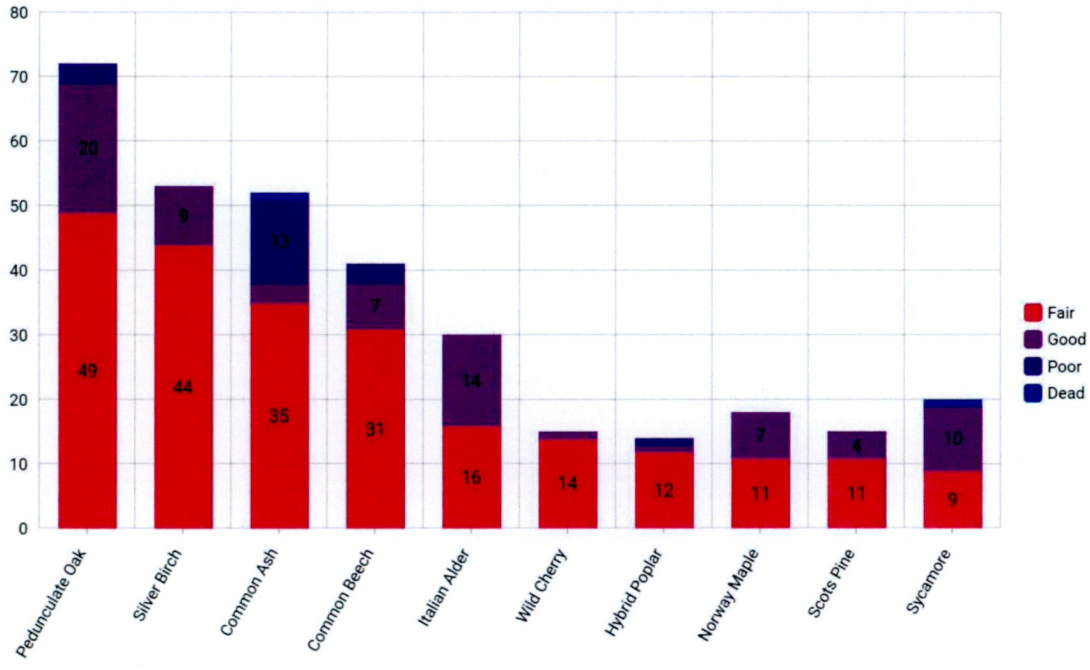


Figure 2 – Condition of the tree species on the site

There were approx. 450 trees tagged as part of the survey. The tree groups contain many more specimens, and we would estimate that the total number of trees is in excess of 1,000. Most of these trees were plantation trees or woodland plantations for the golf course.

Oak is the predominant tree species, followed by Birch, Beech and Ash. However, many Ash specimens are infected with Ash dieback (*Chalara fraxinea*) and are expected to decline quickly in the coming years. The majority of the tree plantations and woodland areas will require selective thinning to allow the woodland areas to develop.

In terms of the impact to the existing trees and woodlands, the proposed scheme has been designed around the existing trees on site. There will be very low levels of tree removal. Further tree planting is proposed to reshape some of the woodland areas into a form that compliments the new layout. Overall the proposed scheme has been designed to envelop the existing woodlands and ensure their future development.

In relation to the older historic and veteran trees, a series of maintenance works are envisaged which will assist in keeping these trees in good health. These measures are detailed in the tree schedules. It is also proposed to leave a large amount of any trimming etc on the floor of the woodland to enhance the biodiversity of these areas.

1.5 Tree Protection Details

1.5.1 Protected Tree Zone/Construction Exclusion Zone

Trees that are destined to be retained must be protected by barriers, signage and/or ground protection prior to any materials or machinery being brought on site and prior to any development, demolition or soil stripping takes place. Areas that are designated for new plantings should be similarly protected. Barriers should be fit for the purpose of excluding construction activity. The tree protection zone shall be set out as (figure 4)

D1/02 TREE PROTECTION FENCING
Scale 1:50

TREE PROTECTION FENCING - BS 5837:2012 Trees in relation to design, demolition and construction

All tree protection works to be in accordance with BS 5837:2012 and approved by Contract Administrator / Project Arborist / Landscape Architect.

All trees to be retained on site are to be protected by effective fencing defining the Construction Exclusion Zone (CEZ). The fencing excludes construction activities from the Root Protection Area (RPA) which contains sufficient rooting volume to ensure the survival of the tree.

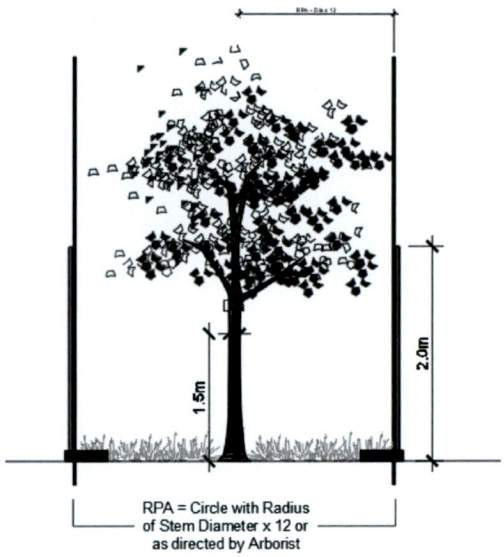
Fencing is to be installed before any materials or machinery are brought onto the site and before any demolition or development commences.

Once erected, fencing is to be regarded as sacrosanct, and should not be removed or altered without the prior consultation with the consulting Arborist or Landscape Architect.

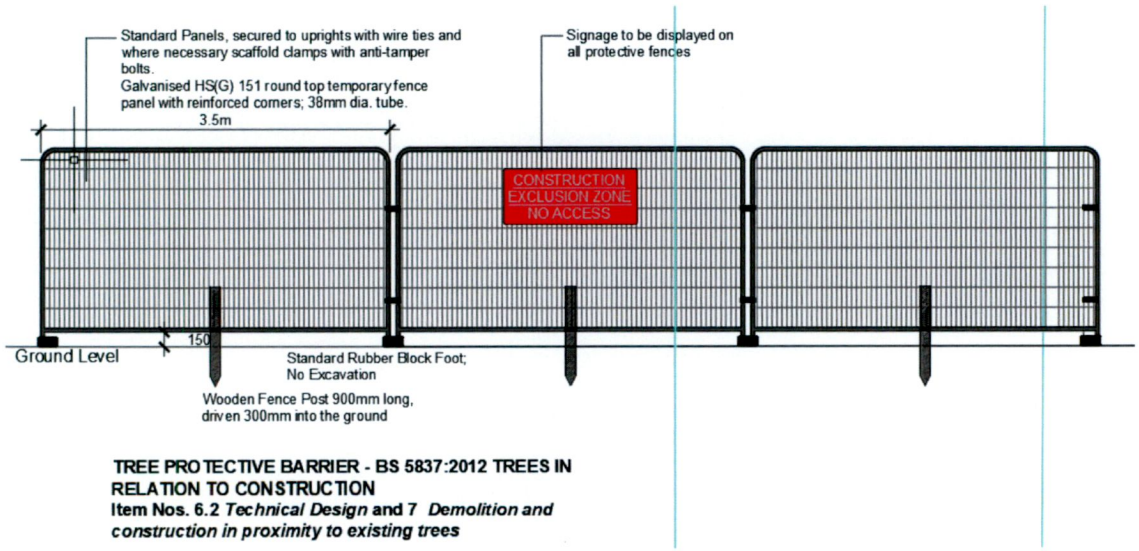
No access is to be permitted for workers to areas behind fencing line (except for specific works such as construction of no-dig paths or planting or with written authorisation from Contract Administrator / Project Arborist / Landscape Architect), no works may be carried out in this area, no materials, machinery, tools, soil or other objects can be stored here and absolutely no excavation may be carried out.

Protective fencing should consist of galvanised steel mesh panels in accordance with drawing (right) comprising a vertical and horizontal framework, staked in place and braced to resist impacts.

Notices should be erected on the fence with following wording:
CONSTRUCTION EXCLUSION ZONE: NO ACCESS



TREE PROTECTIVE BARRIER - BS 5837:2012 TREES IN RELATION TO CONSTRUCTION
Item Nos. 4.6 Root Protection Area



TREE PROTECTIVE BARRIER - BS 5837:2012 TREES IN RELATION TO CONSTRUCTION
Item Nos. 6.2 *Technical Design* and 7 *Demolition and construction in proximity to existing trees*

Figure 4 : Construction Fencing Detail

A 'Construction Exclusion Zone' notice shall be placed on tree protection fencing at regular intervals along the protective fencing. This notice shall include contact details for the Site Arborist. The notice should say 'Strictly no access should be permitted to the R.P.A. unless instructed by the Site Arborist.', 'No materials of any kind are to be stored within the R.P.A.', 'No "Spilling out" of materials shall take place within the R.P.A.' and, 'No fires are to be lit within the R.P.A.'.

The Contractor is to maintain the protective fencing to ensure it is in good condition to the satisfaction of the Site Arborist for the duration of the contract. Any damage to fencing is to be reported to the Site Arborist immediately. Damaged fencing is to be repaired within 2 hours of the damage occurring. All works within the vicinity of the damaged fencing are to be suspended until the fencing is repaired.

1.5.2 Ground Protection

Although works within the RPA are not recommended should essential works be required within the RPA, the installation of ground protection in the form of a single thickness of scaffold boards on top of a compressible layer laid onto a geotextile may be acceptable (see figure.5). For wheeled or tracked movements within the R.P.A. the ground protection should be designed by an engineer to accommodate the likely loading. Any works within the RPA must be undertaken with prior consultation with the arborist.

D1/02 'No-dig' Root Protection System - ALL AREAS IN ROOT PROTECTION AREA (RPA) OF RETAINED TREES
Scale 1:20

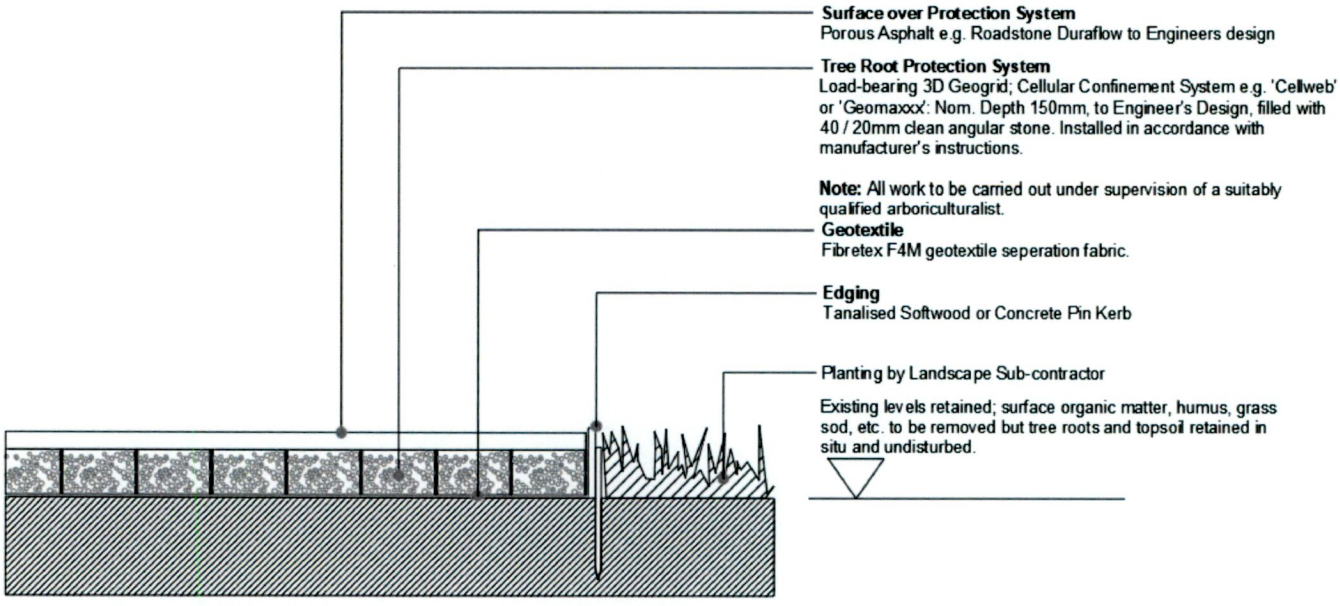


Figure 5 : Construction Fencing Detail

1.6 Arboricultural Method Statement/Tree Protection Strategy

The object of this arboricultural method statement/tree protection plan is to provide information for the building contractor/site manager on how the trees or hedgerows on the site need to be protected pre, during and post development works so that they can prepare their own site specific detailed method statement for their works.

It is necessary for the protective fencing to be erected and all other mitigation measures required to be put in place prior to any development works commencing on site to ensure all retained trees and their critical rooting zone are protected for the duration of the works. Refer to tree protection details for the position of protective fencing and additional mitigation measures.

The protection for trees and hedgerows shown for retention will occur in three stages known as pre, during and post development.

Arboricultural Method Statement/Tree Protection Strategy – Management Stages		
Stage 1 – Pre development works	**Stage 2 - The construction works stage**	**Stage 3-Post Development Works**
1. Consultation with Arborist and developer	1. Protective Fencing – management and maintenance	1. Site inspection by arborist to ensure plan adhered to and trees protected
2. Site meeting - consultation with Arborist, developer, main contractor and sub-contractor	2. Excavations – works only commence when protective fencing in place	
3. Tree works – Appointment of professional tree surgeon	3. Working within the RPA – All works within the RPA to be discussed and agreed with the arborist	
4. Erection of protective fencing/Mitigation measures	4. Finished ground levels/Landscaping – All works to ensure the integrity of tree/s Protected.	

Table 1. Arboricultural Method Statement/Tree Protection Strategy – Management Stages

2.1 Stage 1 - Pre-Development Work

2.1.1 Prior to works commencing on site the following needs to be agreed and arranged:

Appointment of an arborist (Site Arborist) to oversee all works relevant to trees;

Establishment of tree protection (refer to Drawing 1680_TS_P_02);

Monitoring of tree protection (adherence to the Tree Protection Code of Practice);

Supervision of works in the vicinity of trees;

Post construction re-assessment of retained trees

2.1.2 Site meeting

Prior to any works on site, it is necessary that a meeting be arranged between the project manager, site foreman, the project landscape architect and the project arborist to identify and finalise the trees for removal and the line of protective fencing and any other mitigation measures.

2.1.3 Tree works

The Contractor shall take all precautions to ensure that any trees which are not required to be taken down under the contract shall remain undisturbed and undamaged. The Contractor must appoint a qualified arboricultural contractor to undertake all tree works subject to approval by the Consulting Arborist. The Contractor shall undertake no works to trees unless instructed by the Contract Administrator. Five working days' notice of intention to undertake works to be given.

The works are to be undertaken in accordance with BS 3998 2010.

2.1.4 Erection of protective fencing/Mitigation measures

The erection of protective fencing is to be erected to the fence line shown in the tree protection plan. The fencing must adhere with BS 5837: 2012 (Figure 4 above). Signage must be placed on the fence to highlight its importance. Once the fencing is erected works can commence on-site.

2.2 Stage 2 - The Construction Works Stage

2.2.1 Protective Fencing

During the course of the construction works the integrity of the fencing must be respected and remain in place at all times. No building materials or soil heaps are to be stored within this area. Should essential works need to take place within the root protection area the project arborist must be informed in advance and any mitigation measures are to be put in place. The protective fencing must remain in situ for the duration of the project and must only be removed upon completion of all works.

2.2.2 Excavations

Excavation works are only to commence once the protective fence line is in place. The excavations need to be viewed on site once marked out with the project manager, site foreman and the project arborist in advance of excavation to determine the extent of the impact and the works space required to allow the construction works proceed and to assess any additional mitigation measures that may be required to protect the retained trees. In certain areas it may be necessary to use alternative methods of excavation to prevent encroachment into the RPA of the trees to be retained and this may include such methods as retaining walls, no dig technique etc.

2.2.3 Working within the RPA

The Site Arborist should be given 5 days' notice of any works within or where access required to this zone. All works must be carried out manually, root pruning is to be undertaken by an arborist using handheld equipment such as a handsaw. For pedestrian movements within the R.P.A. the installation of ground protection in the form of a single thickness of scaffold boards on top of a compressible layer laid onto a geotextile may be acceptable. For wheeled or tracked movements within the R.P.A. the ground protection should be designed by an engineer to accommodate the likely loading.

2.2.4 Finished ground levels/Landscaping

Trees that are to be retained should be protected so that soil disturbance and changes in soil levels do not occur. The construction exclusion zone surrounding a tree should contain sufficient rooting volume to ensure the survival of the tree. The location and erection of protective fences is as specified in accordance with BS 5837:2012 ''Trees in relation to Construction'' and on the drawings (see drawing no.**1872 _TS_P_02**). Where changes in level occurs, these are to be either graded into the finished levels starting outside the RPA or alternatively, retaining wall structures are to be used

differentiating between the different levels. All finished surfaces are to be porous to allow the free movement of water and gaseous exchange to the roots.

Where hard surfaces are proposed within the Root Protection Area (RPA) a strict no dig design excavation must be adhered to, avoiding unnecessary root loss. In the event where excavation is essential a hand dig system must be undertaken under arborist supervision. The hard surface must be permeable to allow the roots moisture infiltration and gaseous diffusion. Structurally, the hard surface should be designed to avoid localised compaction, by evenly distributing the carried weight. The sub-base will consist of a three-dimensional cellular confinement system with the build up to the engineer's detail and approved by the arborist.

All operations to be in accordance with BS 5837:2012 Trees in relation to design, demolition and construction -Recommendations.

2.3 Stage 3 - Post Development Works

The project is not to be considered complete until the arborist has inspected the site and is satisfied that all retained trees have been protected in accordance with the site specific Tree Protection Plan and there has been no negative impact on the retained trees on site as a result of the development.

2.4 Conclusions

The proposed development will retain the majority of the existing mature trees and woodlands on the site. The majority of the woodland areas on site would benefit from selective thinning and this would form part of the construction phase of the development.

New tree planting will increase the level of tree cover on the site . Overall the impact to the tree cover will be significantly positive .

3.1 BS5837:2012 Table 2 – Cascade chart for tree quality assessment

Category and definition	Criteria (including subcategories where appropriate)			Identification on plan
Trees unsuitable for retention (see Note)				
Category U Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years	• Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. 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 the 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 it might be desirable to preserve; see [BS5837:2012]* ***4.5.7.***			
	1 Mainly arboricultural qualities	**2 Mainly landscape qualities**	**3 Mainly cultural values, including conservation**	
Trees to be considered for retention				
Category A **Trees of high quality** with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)	
Category B **Trees of moderate quality** with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are downgraded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	Trees with material conservation or other cultural value	

Category C **Trees of low quality** with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categori es	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefit	Trees with no material conservation or other cultural value

4.1 Tree Survey Table

ID no.	Tag no.	Latin Name	Common Name	Dbh [mm]	Ht [m]	Crown spread (m) N	E	S	W	Life Stage	Structural Condition, Physiological Condition		Cat.	RPA [m]	Comments	Recommendations
T1	643	*Acer saccharinum*	Silver Maple	400	16	6	6	3	5	Mature	Poor	Fair	C2	4.8	Poor/Fair. Medium sized tree. Some potentially weak unions in crown structure. Asymmetric form due to group competition.	No urgent works needed.
T2	644	*Fraxinus excelsior*	Common Ash	850	15	7	7	8	7	Mature	Fair	Fair	B2	10.2	Fair vitality. Medium sized tree. Thick Ivy growth on tree stem. Stem divides above 1.5m.tree close to busy road.	Cut Ivy around stem base. Inspect stem/basal area.
T3	645	Quercus robur	Pedunculate Oak	500	15	6	6	3	5	Mature	Fair	Good	B2	6	Spreading form. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Storm damaged branches in crown. Some long extended limbs.	Cut Ivy around stem base. Inspect stem/basal area. Target prune broken/damaged branches.
T4	646	*Pinus nigra*	Austrian Pine	600	19	3	5	4	8	Mature	Fair	Fair	B2	7.2	Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Unbalanced crown shape.	Cut Ivy around stem base. Inspect stem/basal area.
T5	647	*Quercus robur*	Pedunculate Oak	300	8	3	3	5	3	Mature	Poor	Poor	C2	3.6	Smaller sized tree. Suppressed by neighbouring trees. Poor shape & form. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Major deadwood in crown.	Cut Ivy around stem base.

T6	648	*Quercus robur*	Pedunculate Oak	400	13	4	5	6	7	Mature	Fair	Fair	B2	4.8	Fair vitality. Medium sized tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Scattered minor deadwood.	No urgent works needed. Cut Ivy around stem base.
T7	649	*Fagus sylvatica*	Common Beech	600	18	6	6	5	7	Mature	Poor	Fair	U	7.2	Large specimen tree. Thick Ivy growth on tree stem. Historic storm damage. Significant basal decay with Ganoderma spp. brackets on stem base.	Crown reduce if retained. Leave for biodiversity.
T8	650	*Quercus robur*	Pedunculate Oak	750	19	9	7	8	9	Mature	Fair	Fair	A2	9	Large specimen tree. Thick Ivy growth on tree stem. Minor deadwood in crown. Some long extended limbs.	No urgent works needed.
T9	651	*Quercus robur*	Pedunculate Oak	450	16	4	5	5	7	Mature	Fair	Fair	B2	5.4	Good vitality. Medium sized tree.	No urgent works needed.
T10	652	*Quercus robur*	Pedunculate Oak	500	20	5	6	5	4	Mature	Fair	Fair	B2	6	Large specimen tree. Upright form. Wood decay in old wound at stem base. Major deadwood in crown. Historic storm damage. Main leader dead/missing.	Crown clean to remover weak deadwood and damaged or diseased branches. Remove major deadwood. Crown reduce by 1-2m.
T11	653	*Quercus robur*	Pedunculate Oak	550	20	6	6	2	7	Mature	Fair	Fair	B2	6.6	Large specimen tree. Epicormic growth on stem. Some bark wounds to stem base. Asymmetric form due to group competition. Deadwood in	No urgent works needed.

														crown. Some bark necrosis on stem.	
T12	654	*Quercus robur*	Pedunculate Oak	400	19	3	5	6	4	Mature	Fair	Fair	B2	4.8	Medium sized tree. Upright form. Epicormic growth on stem. Scattered minor deadwood.	No urgent works needed.
T13	655	*Quercus robur*	Pedunculate Oak	300	8	3	2.5	5	6	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Suppressed by neighbouring trees. Poor shape & form. Epicormic growth on stem. Main leader dead/missing.	No urgent works needed.
T14	656	*Quercus robur*	Pedunculate Oak	400	12	3	3	5	7	Mature	Fair	Fair	B2	4.8	Medium sized tree. Poor shape & form. Epicormic growth on stem. Asymmetric form due to group competition. Scattered minor deadwood.	No urgent works needed.
T15	657	*Quercus robur*	Pedunculate Oak	450	18	4	4	5.5	8.5	Mature	Fair	Fair	B2	5.4	Large specimen tree. Epicormic growth on stem. Asymmetric form due to group competition. Some long extended limbs.	No urgent works needed.
T16	658	*Pinus nigra*	Austrian Pine	550	17	5	6	6	6.5	Mature	Fair	Fair	B2	6.6	Large specimen tree. Minor dieback in crown. Some sparseness of upper crown.	No urgent works needed.
T17	659	*Quercus robur*	Pedunculate Oak	600	20	5	6	8	8	Mature	Fair	Good	A2	7.2	Good vitality. Large specimen tree. Storm damaged branches in crown. Historic storm damage. Branch weakened by decay in crown.	Crown clean to remover weak deadwood and damaged or diseased branches. Target prune broken/damaged branches.

T18	660	*Quercus robur*	Pedunculate Oak	450	17	4	5	8	3	Mature	Fair	Good	B2	5.4	Good vitality. Large specimen tree. Epicormic growth on stem. Asymmetric form due to group competition. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches
T19	661	*Quercus robur*	Pedunculate Oak	400	15	3.5	5	3.5	6	Early-mature	Fair	Fair	B2	4.8	Good vitality. Medium sized tree. Epicormic growth on stem. Wood decay in old wound at stem base. Asymmetric form due to group competition.	No urgent works needed.
T20	662	*Quercus robur*	Pedunculate Oak	500	19	4.5	3	6	3.5	Mature	Fair	Fair	B2	6	Medium sized tree. Epicormic growth on stem. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T21	663	*Quercus robur*	Pedunculate Oak	850	21	5	12	5	8	Mature	Fair	Fair	A2	10.2	Large specimen tree. Asymmetric crown. Some long extended limbs. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches. Prune to reduce weight of extended branches.
T22	664	*Quercus robur*	Pedunculate Oak	400	16	5	4	6	3	Early-mature	Fair	Good	B2	4.8	Good vitality. Medium sized tree.	No urgent works needed.
T23	665	*Pinus nigra*	Austrian Pine	600	18	3.5	6	6	4	Mature	Fair	Fair	B2	7.2	Large specimen tree. Some bark wounds to lower stem. Major deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T24	666	*Quercus robur*	Pedunculate Oak	500	17	4	5.5	8	11	Mature	Fair	Good	A2	6	Good vitality. Large specimen tree. Asymmetric	No urgent works needed.

														form due to group competition. Scattered minor deadwood. Some long extended limbs.
T25	667	*Quercus robur*	Pedunculate Oak	920	17	3	12	8	9	Mature	Fair	Good	A2	11.04	Good vitality. Large specimen tree. Epicormic growth on stem. Suckers around stem base. Storm damaged branches in crown. Asymmetric form due to group competition. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches. Target prune broken/damaged branches.
T26	668	*Quercus robur*	Pedunculate Oak	300	8	3.5	4	3.5	2.5	Semi-mature	Good	Good	C2	3.6	Smaller sized tree. Compression fork on main stem. Some potentially weak unions in crown structure.	Prune to favour development of stronger main leader above tight union.
T27	669	*Betula pendula*	Silver Birch	360.5	12	3	4	4	3	Mature	Fair	Good	B2	4.33	Good vitality. Medium sized tree. Upright form.	No urgent works needed.
T28	670	*Betula pendula*	Silver Birch	350	12	3	3.5	2	3.5	Early-mature	Fair	Good	B2	4.2	Good vitality. Upright form.	No urgent works needed.
T29	671	*Betula pendula*	Silver Birch	250	9	3	3	4	3	Early-mature	Fair	Fair	C2	3	Slight lean to stem. Some bark wounds to stem base.	No urgent works needed.
T30	672	*Betula pendula*	Silver Birch	250	13	2	2.5	3	2	Early-mature	Fair	Fair	C2	3	Slender form. Upright form. Some bark wounds to stem base.	
T31	673	*Betula pendula*	Silver Birch	353.84	12	4	3	5	2.5	Early-mature	Poor	Fair	C2	4.25	Fair/Poor. Stem divides below 1.5m. Compression fork at tree base. Old tear-out wound on main stem. Storm damaged branches in crown.	Target prune broken/damaged branches. Crown reduce by 1-2m.
T32	674	*Betula pendula*	Silver Birch	350	11	3.5	2.5	3	3	Mature	Fair	Good	C2	4.2	Good vitality. Stem divides above 1.5m. Some	No urgent works needed.

														potentially weak unions in crown structure.	
T33	675	*Cedrus atlantica 'Glauca'*	Atlas Cedar	350	9	5	3.5	5	4	Early-mature	Fair	Good	B2	4.2	Good vitality. Smaller sized tree.	No urgent works needed.
T34	676	*Populus x canadensis*	Hybrid Poplar	300	16	4	4	4	4	Semi-mature	Poor	Poor	U	3.6	Upright form. Recent storm damage. Broken branches hanging in crown. Failed union at 8m.	Fell tree. Leave for biodiversity.
T35	677	*Fraxinus excelsior*	Common Ash	800	10	6	5	5	6	Mature	Fair	Fair	B2	9.6	Fair vitality. Lapsed pollard. Decay in old pruning points. Regrowth from heads at 4m.	No urgent works needed.
T36	678	*Pinus sylvestris*	Scots Pine	350	10	4	3	4	1	Early-mature	Fair	Fair	B2	4.2	Woodland tree. Smaller sized tree.	No urgent works needed.
T37	679	*Fraxinus excelsior*	Common Ash	556.71	10	5	4.5	6	5	Mature	Fair	Fair	B2	6.68	Fair vitality. Multi-stem coppice stool.	No urgent works needed
T38	680	*Acer platanoides*	Norway Maple	300	10	3	6	4	3	Semi-mature	Fair	Fair	C2	3.6	Woodland edge tree. Smaller sized tree. Asymmetric form due to group competition. Squirrel damage to branches in crown.	No urgent works needed.
T39	681	*Acer platanoides*	Norway Maple	300	12	3	6	3	3	Semi-mature	Fair	Fair	C2	3.6	Some potentially weak unions in crown structure.	
T40	682	*Quercus robur*	Pedunculate Oak	220	8	2	4	3	2	Semi-mature	Fair	Good	C2	2.64	Fair. Good vitality. Woodland edge tree. Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T41	683	*Aesculus hippocastanum*	Horse Chestnut	391.14	8	4	3.5	3	3	Early-mature	Fair	Poor	C2	4.69	Fair/Poor. Smaller sized tree. Twin stem from ground level. Bleeding canker lesions on stem-branches.	Monitor tree condition.

T42	684	*Aesculus hippocastanum*	Horse Chestnut	353.84	8	4	3.5	3	3	Semi-mature	Poor	Poor	U	4.25	Poor. Smaller sized tree. Stem divides below 1.5m. Compression fork at tree base. Branch weakened by decay in crown. Bleeding canker lesions on stem-branches.	Monitor tree condition. Leave for biodiversity.
T43	685	*Fraxinus excelsior*	Common Ash	300	13	3	5	5	5	Early-mature	Fair	Fair	B2	3.6	Medium sized tree. Upright form	No urgent works needed.
T44	686	*Castanea sativa*	Sweet Chestnut	280	8	2	3	3.5	3	Semi-mature	Fair	Fair	C2	3.36	Woodland edge tree. Smaller sized tree. Suckers around stem base.	No urgent works needed.
T45	687	*Quercus robur*	Pedunculate Oak	220	11	2	4.5	3	2	Semi-mature	Fair	Fair	B2	2.64	Smaller sized tree. Upright form. Epicormic growth on stem.	No urgent works needed.
T46	688	*Acer pseudoplatanus*	Sycamore	300	10	4	2	4	4	Semi-mature	Fair	Good	C2	3.6	Upright form. Asymmetric crown. Squirrel damage to branches in crown.	No urgent works needed.
T47	689	*Fagus sylvatica*	Common Beech	300.37	10	3	3	4	2	Semi-mature	Fair	Fair	C2	3.6	Fair/Poor. Upright form. Compression fork on main stem.	No urgent works needed.
T48	690	*Larix X eurolepis*	Hybrid Larch	350	12	3	5	4	4	Early-mature	Fair	Fair	C2	4.2	Woodland edge tree. Medium sized tree.	No urgent works needed.
T49	691	*Larix X eurolepis*	Hybrid Larch	200	10	2	3	2	2	Semi-mature	Fair	Fair	C2	2.4	Woodland edge tree. Smaller sized tree. Upright form.	No urgent works needed.
T50	692	*Quercus robur*	Pedunculate Oak	250	9	3	4	4	4	Semi-mature	Fair	Good	B2	3	Woodland edge tree. Smaller sized tree. Upright form.	No urgent works needed.
T51	693	*Laburnum amygaloides*	Laburnum	173.15	6	3	2	3	2	Early-mature	Fair	Fair	C2	2.08	Smaller sized tree. Suckers around stem base. Multiple stems below 1.5m.	No urgent works needed.
T52	694	*Fraxinus excelsior*	Common Ash	400	11	4	5	5	5	Early-mature	Fair	Poor	C2	4.8	Medium sized tree. Epicormic growth on stem. Scattered	Monitor tree condition.

														minor deadwood. Epicormic shoots on branching throughout crown.	
T53	695	*Fraxinus excelsior*	Common Ash	300	11	4	4	4	4.5	Early-mature	Fair	Fair	C2	3.6	Stem divides above 1.5m. Minor deadwood in crown.	No urgent works needed.
T54	696	*Fagus sylvatica*	Common Beech	200	10	3	2.5	3.5	3	Semi-mature	Poor	Poor	C2	2.4	Fair/Poor. Low vitality. Slender form. Smaller sized tree. Ground levels built up within rootzone. Some old wounds on stem. Compression fork on main stem. Sparse crown. Low bud/leaf density.	Monitor tree condition. Leave for biodiversity.
T55	697	*Fraxinus excelsior*	Common Ash	320	11	4	3	5	5	Early-mature	Fair	Poor	C2	3.84	Low vitality. Ground levels built up within rootzone.	Monitor tree condition.
T56	698	*Castanea sativa*	Sweet Chestnut	300	8	4	4	5	3.5	Semi-mature	Fair	Poor	C2	3.6	Smaller sized tree. Epicormic growth on stem. Suckers around stem base. Minor dieback in crown. Recently crown lifted. Epicormic shoots on branching throughout crown.	Monitor tree condition.
T57	699	*Sorbus aucuparia*	Rowan	160	5	3	2	3	2	Early-mature	Fair	Fair	C2	1.92	Smaller sized tree. Wood decay in old wound at stem base	No urgent works needed.
T58	700	*Quercus robur*	Pedunculate Oak	860	16	7	8	12	9	Mature	Fair	Fair	B2	10.32	Large specimen tree. Spreading form. Some bark wounds to stem base. Some long extended limbs. Branch weakened by	Remove major deadwood. Reduce weight from east side of crown.

													decay in crown. Deadwood in crown.	
T59	701	*Quercus robur*	Pedunculate Oak	790	17	8	8	8	10	Mature	Fair	Fair	A2	9.48	. Good vitality. Large specimen tree. Spreading form. Storm damaged branches in crown. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T60	702	*Sorbus intermedia*	Swedish Whitebeam	350	8	4	2.5	3.5	4	Mature	Fair	Fair	C2	4.2	Smaller sized tree. Some old wounds on stem.	No urgent works needed
T61	703	*Sorbus intermedia*	Swedish Whitebeam	400	8	4.5	4	4	5	Mature	Fair	Fair	C2	4.8	Smaller sized tree. Multiple stems above 1.5m. Minor deadwood in crown.	No urgent works needed.
T62	704	*Quercus robur*	Pedunculate Oak	550	13	5.5	5	6	5	Mature	Poor	Fair	C2	6.6	Medium sized tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Significant basal decay. Fungal fruiting bodies on stem base.	Cut Ivy around stem base. Inspect stem/basal area. Crown reduce.
T63	705	*Fagus sylvatica*	Common Beech	300	10	5	5	4	5	Semi-mature	Poor	Fair	C2	3.6	Fair/Poor. Smaller sized tree. Upright form. Compression fork on main stem. Some potentially weak unions in crown structure.	Crown reduce by 2-3m.
T64	706	*Fagus sylvatica*	Common Beech	400	10	5	4.5	4	3	Early-mature	Fair	Fair	C2	4.8	Stem divides above 1.5m.	No urgent works needed.
T65	707	*Pinus sylvestris*	Scots Pine	300	10	3	2.5	3	2.5	Semi-mature	Fair	Good	C2	3.6	Smaller sized tree. Upright form.	No urgent works needed.
T66	708	*Acer campestre*	Field Maple	353.98	9	2	6	4	4	Early-mature	Poor	Fair	C2	4.25	Fair/Poor. Smaller sized tree. Multiple stems below 1.5m. Compression fork on main stem. Asymmetric form due to group competition.	No urgent works needed.

T67	709	*Quercus robur*	Pedunculate Oak	200	8	2	2.5	4	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Asymmetric form due to group competition	No urgent works needed.
T68	710	*Quercus robur*	Pedunculate Oak	200	8	2	1.5	4	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Asymmetric form due to group competition	No urgent works needed.
T69	711	*Aesculus hippocastanum*	Horse Chestnut	220	8	3	3	3	3	Semi-mature	Fair	Poor	U	2.64	Smaller sized tree. Upright form. Compacted root-zone. Some old wounds on stem. Bleeding canker lesions on stem branches.	No urgent works needed. Leave for biodiversity.
T70	712	*Quercus robur*	Pedunculate Oak	250	10	6	3.5	3	4.5	Semi-mature	Fair	Fair	C2	3	Upright form. Minor deadwood in crown.	No urgent works needed.
T71	713	*Aesculus hippocastanum*	Horse Chestnut	210	9	5	3	2	2.5	Semi-mature	Fair	Fair	C2	2.52	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T72	714	*Pinus sylvestris*	Scots Pine	300	11	4	3	1.5	4	Semi-mature	Good	Good	C2	3.6	Smaller sized tree. Upright form.	No urgent works needed.
T73	715	*Acer pseudoplatanus*	Sycamore	750	16	7.5	7	7	8.5	Mature	Fair	Good	A2	9	Large specimen tree. Scattered minor deadwood.	No urgent works needed.
T74	716	*Prunus sp.*	Cherry Species	308.11	8	3	5	5.5	4	Early-mature	Fair	Fair	C2	3.7	Good vitality. Smaller sized tree. Multiple stems below 1.5m. Asymmetric form due to group competition.	No urgent works needed.
T75	717	*Castanea sativa*	Sweet Chestnut	300	7	2	5	5	4	Semi-mature	Fair	Fair	C2	3.6	Woodland edge tree. Smaller sized tree. Asymmetric form due to group competition. Epicormic shoots on branching throughout crown.	No urgent works needed.

T76	718	*Betula pendula*	Silver Birch	250	10	2	3	2.5	2	Early-mature	Fair	Fair	C2	3	Slender form. Smaller sized tree. Upright form. Some old wounds on stem. Asymmetric form due to group competition.	No urgent works needed.
T77	719	*Betula pendula*	Silver Birch	250	10	2	4	3	2	Early-mature	Fair	Fair	C2	3	Slight lean to stem. Smaller sized tree. Asymmetric crown.	No urgent works needed.
T78	720	*Fagus sylvatica*	Common Beech	930	22	6	6	7	4.5	Mature	Poor	Fair	C2	11.16	Large specimen tree. Stem divides above 1.5m. Wood decay in old wound at stem base. Large decay cavity on stem. Decay column in main stem. Ustulina deusta fruiting bodies and Armillaria species fungi present. Cavity in western stem at 6m.	Crown reduce if retained. Leave for biodiversity.
T79	721	*Fagus sylvatica*	Common Beech	800	21	6	8	8	9	Mature	Poor	Fair	U	9.6	Large specimen tree. Significant basal decay. Fungal fruiting bodies on stem. Decay column in main stem. Significant dieback in crown. Some sparseness of upper crown. Major deadwood in crown. Ganoderma brackets and Ustulina deusta fruiting bodies present.	Leave for biodiversity.
T80	722	*Tilia x europea*	Common Lime	370	12	3	5	5	5	Early-mature	Fair	Good	B2	4.44	Medium sized tree. Suckers around stem base.	No urgent works needed.
T81	723	*Quercus cerris*	Turkey Oak	830	24	8	8	11	4	Mature	Fair	Fair	B2	9.96	Large specimen tree. Small decay pocket at stem base.	No urgent works needed.

														Asymmetric form due to group competition.	
T82	724	*Tilia x europea*	Common Lime	500	19	5	4	6	4	Early-mature	Fair	Fair	B2	6	Fair vitality. Large specimen tree. Suckers around stem base.	No urgent works needed.
T83	725	*Fagus sylvatica*	Common Beech	600	22	7	4	5	7	Over-mature	Poor	Poor	U	7.2	Large specimen tree. Standing virtually dead.	Fell tree. Leave for biodiversity.
T84	726	*Pinus nigra*	Austrian Pine	600	18	6	1	13	0	Mature	Poor	Poor	U	7.2	Leaning North-East. Significant dieback in crown. Tree virtually dead, severe lean to stem.	Fell tree. Leave for biodiversity.
T85	727	*Fagus sylvatica*	Common Beech	800	18	7	7	14	4	Mature	Poor	Fair	C2	9.6	Fair vitality. Leaning East. Large specimen tree. Large decay cavity on stem. Compression fork on main stem. Asymmetric crown. Unbalanced crown shape due to previous suppression. Historic storm damage. Historic loss of major limb.	No urgent works needed. Clear undergrowth to allow proper view of tree base. Inspect stem/basal area.
T86	728	*Acer pseudoplatanus*	Sycamore	800	18	6	6	10	5	Over-mature	Poor	Dead	U	9.6	Large specimen tree.	Fell tree. Leave for biodiversity.
T87	729	*Fagus sylvatica*	Common Beech	550	17	5	5	4	5	Mature	Fair	Poor	U	6.6	Slender form. Large specimen tree. Thick Ivy growth on tree stem. Unable to inspect stem due to Ivy. Sparse crown.	Cut Ivy around stem base. Inspect stem/basal area. Leave for biodiversity.
T88	730	*Acer pseudoplatanus*	Sycamore	650	16	7	6	7	9	Mature	Fair	Fair	B2	7.8	Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Unable to	Cut Ivy around stem base. Inspect stem/basal area.

														inspect stem due to undergrowth. Excessive Ivy growth in crown.	
T89	731	*Quercus robur*	Pedunculate Oak	550	16	12	5	6	2	Mature	Fair	Fair	B2	6.6	Fair vitality. Leaning North-East. Large specimen tree. Unable to inspect stem due to undergrowth. Some bark wounds to lower stem. Unbalanced crown shape. Minor dieback in crown. Minor deadwood in crown.	Crown reduce.
T90	732	*Tilia x europea*	Common Lime	550	16	7	5	7	6.5	Mature	Fair	Good	B2	6.6	Good vitality. Fair vitality. Large specimen tree. Suckers around stem base.	No urgent works needed.
T91	733	*Quercus robur*	Pedunculate Oak	740	16	6.5	7	9	6	Mature	Fair	Good	A2	8.88	Large specimen tree. Good shape/form. Scattered minor deadwood. Historic storm damage. Some exudation on stem.	No urgent works needed.
T92	734	*Acer pseudoplatanus*	Sycamore	750	16	7	5.5	9	6	Mature	Fair	Good	A2	9	Large specimen tree. Good shape/form. Some old wounds on stem. Small decay cavity on stem.	No urgent works needed.
T93	735	*Acer pseudoplatanus*	Sycamore	500	12	5	5	6	5	Mature	Fair	Fair	B2	6	Medium sized tree. Suckers around stem base. Epicormic shoots on branching throughout crown.	No urgent works needed.
T94	736	*Quercus robur*	Pedunculate Oak	1100	25	8.5	8	8	10.5	Mature	Fair	Good	A2	13.2	Large specimen tree. Good shape/form. Storm damaged branches in crown. Scattered minor deadwood.	Crown clean to remover weak deadwood and damaged or diseased branches.

															Target prune broken/damaged branches.
T95	737	*Quercus robur*	Pedunculate Oak	710	15	7.5	3	4.5	8	Mature	Good	Good	A2	8.52	Good vitality. Large specimen tree.	No urgent works needed.
T96	738	*Fagus sylvatica*	Common Beech	1100	18	9	7	7	9.5	Mature	Poor	Fair	C2	13.2	Fair vitality. Large specimen tree. Significant basal decay. Fungal fruiting bodies on stem. Some potentially weak unions in crown structure. Branch weakened by decay in crown. Ganoderma brackets on stem base and at 3m.	Monitor tree condition.
T97	739	*Fraxinus excelsior*	Common Ash	360	14	4.5	3	5	5	Early-mature	Fair	Fair	B2	4.32	Medium sized tree. Scattered minor deadwood.	No urgent works needed.
T98	740	*Fraxinus excelsior*	Common Ash	300	12	3	4.5	3	4.5	Early-mature	Fair	Fair	C2	3.6	Medium sized tree. Upright form. Minor dieback in crown.	Monitor tree condition.
T99	741	*Fraxinus excelsior*	Common Ash	320	12	4	4	3	5.5	Early-mature	Poor	Poor	C2	3.84	Fair/Poor. Medium sized tree. Minor dieback in crown. Minor deadwood in crown. Bacterial canker present on branches.	Monitor tree condition.
T100	742	*Fraxinus excelsior*	Common Ash	320	12	5	4.5	6	3	Early-mature	Fair	Fair	C2	3.84	Medium sized tree. Large surface roots. Epicormic shoots on branching throughout crown. Some lesions on stem.	Monitor tree condition.
T101	743	*Quercus robur*	Pedunculate Oak	220	8	4	2	4	2	Semi-mature	Good	Good	C2	2.64	Good vitality. Smaller sized tree. Some bark wounds to lower stem. Asymmetric form due to group competition.	No urgent works needed.

T102	744	*Fraxinus excelsior*	Common Ash	350	12	5.5	3	5	5	Early-mature	Fair	Fair	C2	4.2	Medium sized tree. Epicormic shoots on branching throughout crown.	Monitor tree condition.
T103	745	*Fraxinus excelsior*	Common Ash	400	12	4	5	3	4	Early-mature	Poor	Poor	U	4.8	Medium sized tree. Bacterial canker present on branches. Vertical wound up stem from ground to 7m.	Leave for biodiversity.
T104	746	*Fraxinus excelsior*	Common Ash	300	12	4	4.5	3	4.5	Early-mature	Fair	Poor	C2	3.6	Smaller sized tree. Bacterial canker present on branches.	Monitor tree condition.
T105	747	*Fraxinus excelsior*	Common Ash	280	10	4.5	4	4	4	Early-mature	Fair	Fair	C2	3.36	Medium sized tree.	No urgent works needed.
T106	748	*Fraxinus excelsior*	Common Ash	300	10	6	3	5	4	Early-mature	Poor	Poor	U	3.6	Medium sized tree. Bacterial canker present on branches. Failed union on main leader.	Coppice.
T107	749	*Fraxinus excelsior*	Common Ash	350	10	2	5	5	4	Early-mature	Fair	Poor	C2	4.2	Medium sized tree. Minor deadwood in crown. Epicormic shoots on branching throughout crown. Bacterial canker present on branches.	Monitor tree condition.
T108	750	*Fraxinus excelsior*	Common Ash	350	10	4	5	4	4	Early-mature	Fair	Poor	C2	4.2	Medium sized tree. Minor deadwood in crown. Epicormic shoots on branching throughout crown. Bacterial canker present on branches.	Monitor tree condition.
T109	751	*Fraxinus excelsior*	Common Ash	400	12	6	4	4	5	Early-mature	Fair	Fair	C2	4.8	Medium sized tree. Deadwood in crown.	No urgent works needed.
T110	752	*Fraxinus excelsior*	Common Ash	300	10	5	4	4	4	Early-mature	Fair	Poor	C2	3.6	Medium sized tree. Scattered minor deadwood. Epicormic shoots on branching throughout crown. Bacterial	Monitor tree condition.

														canker present on branches.	
T111	753	*Fraxinus excelsior*	Common Ash	400	12	3	6	4	4	Early-mature	Fair	Poor	C2	4.8	Medium sized tree. Scattered minor deadwood. Epicormic shoots on branching throughout crown. Bacterial canker present on branches.	Monitor tree condition.
T112	754	*Fraxinus excelsior*	Common Ash	320	10	4	5	2.5	4	Early-mature	Fair	Fair	C2	3.84		
T113	755	*Quercus robur*	Pedunculate Oak	740	18	6	4.5	8	4	Mature	Fair	Fair	B2	8.88	Large specimen tree. Dieback in crown. Deadwood in crown. Mostly in top of tree.	Remove major deadwood. Crown reduce by 2-3m.
T114	756	*Acer pseudoplatanus*	Sycamore	550	15	6	6	4	6.5	Mature	Fair	Fair	B2	6.6	Medium sized tree. Suckers around stem base. Some sparseness of upper crown. Good vitality in mid and lower crown.	No urgent works needed. Monitor tree condition.
T115	757	*Fagus sylvatica*	Common Beech	650	20	5.5	5	6.5	4	Mature	Fair	Fair	B2	7.8	Large specimen tree. Upright form. Some bark wounds to stem base. Some sparseness of upper crown.	Monitor tree condition.
T116	758	*Fagus sylvatica*	Common Beech	700	20	4.5	6	5	5	Mature	Fair	Fair	B2	8.4	Good vitality. Fair vitality. Large specimen tree. Some bark wounds to stem base. Some bark wounds to lower stem.	No urgent works needed.
T117	759	*Acer pseudoplatanus*	Sycamore	400	13	2	5	4	2	Early-mature	Fair	Fair	C2	4.8	Smaller sized tree. Suppressed by neighbouring trees. Poor shape & form. Suckers around stem base. Asymmetric form due to group competition.	No urgent works needed.

T118	760	*Fagus sylvatica*	Common Beech	700	20	4.5	8	6	6	Mature	Fair	Fair	B2	8.4	Fair/Poor. Large specimen tree. Some bark wounds to stem base and lower stem. Ganoderma brackets on stem at 3m on south side at site of small wound from branch loss.	Monitor tree condition.
T119	761	*Acer pseudoplatanus*	Sycamore	570	16	7	3	5	8	Mature	Fair	Good	B2	6.84	Good vitality. Large specimen tree. Suckers around stem base. Some bark wounds to stem base. Asymmetric form due to group competition.	No urgent works needed.
T120	762	*Abies alba*	Common Silver Fir	550	22	3	5	3	4	Mature	Fair	Fair	B2	6.6	Large specimen tree. Upright form. Some bark wounds to stem base. Minor deadwood in crown.	No urgent works needed.
T121	763	*Quercus robur*	Pedunculate Oak	620	10	6	12	5	6.5	Mature	Fair	Fair	B2	7.44	Large specimen tree. Asymmetric form due to group competition. Minor deadwood in crown. Some long extended limbs.	No urgent works needed.
T122	764	*Quercus robur*	Pedunculate Oak	880	19	7.5	9	7	8.5	Mature	Fair	Fair	A2	10.56	Large specimen tree. Good shape/form. Minor deadwood in crown. Historic storm damage.	No urgent works needed.
T123	765	*Fraxinus excelsior*	Common Ash	380	17	8	3	5	4.5	Early-mature	Fair	Fair	C2	4.56	Medium sized tree. Some damage to surface roots. Asymmetric form due to group competition. Epicormic shoots on	No urgent works needed.

														branching throughout crown.	
T124	766	*Fraxinus excelsior*	Common Ash	600	17	6	7	3	7	Mature	Fair	Fair	B2	7.2	Large specimen tree. Asymmetric form due to group competition. Epicormic shoots on branching throughout crown.	Monitor tree condition.
T125	767	*Ulmus glabra*	Wych Elm	350	14	6	4	4	3	Early-mature	Fair	Good	C2	4.2	Medium sized tree. Some damage to surface roots. Thick Ivy growth on tree stem. Suckers around stem base.	Monitor tree condition.
T126	768	*Quercus robur*	Pedunculate Oak	700	12	8	7	8.5	5	Mature	Poor	Fair	B2	8.4	Fair/Poor. Large specimen tree. Epicormic growth on stem. Heavily leaning stem. Unbalanced crown shape. Dieback in crown. Major deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches. Crown reduce.
T127	769	*Fraxinus excelsior*	Common Ash	900	26	6	7	8	8	Mature	Poor	Poor	U	10.8	Large specimen tree. Significant basal decay. Fungal fruiting bodies on stem. Decay column in main stem. Significant dieback in crown. Major deadwood in crown. Branch weakened by decay in crown. Inonotus hispidus brackets present.	To be removed to facilitate the proposed development.
T128	770	*Fagus sylvatica*	Common Beech	600	20	5	4	6	5	Mature	Fair	Fair	B2	7.2	Large specimen tree. Upright form. Multiple stems at ground level. Some lesions on stem.	To be removed to facilitate the proposed development.

T129	771	*Quercus cerris*	Turkey Oak	870	22	4	13.5	10	6	Mature	Fair	Fair	B2	10.44	Leaning South-East. Large specimen tree. Asymmetric form due to group competition. Some long extended limbs.	To be removed to facilitate the proposed development..
T130	772	*Acer pseudoplatanus*	Sycamore	520	18	5	9	5	6	Mature	Fair	Good	B2	6.24	Good vitality. Medium sized tree. Asymmetric form due to group competition.	To be removed to facilitate the proposed development.
T131	773	*Fraxinus excelsior*	Common Ash	800	26	4	7	6	7	Mature	Poor	Fair	C2	9.6	Large specimen tree. Upright form. Significant basal decay. Fungal fruiting bodies on stem. Branch weakened by decay in crown. Epicormic shoots on branching throughout crown.	To be removed to facilitate the proposed development.
T132	774	*Acer pseudoplatanus*	Sycamore	400	15	4	6	4	4	Early-mature	Fair	Good	C2	4.8	Good vitality. Smaller sized tree. Decay in old wound where leader lost at 5m.	To be removed to facilitate the proposed development.
T133	775	*Fagus sylvatica*	Common Beech	750	20	6	6	5.5	5.5	Mature	Fair	Fair	B2	9	Good vitality. Fair vitality. Large specimen tree. Upright form.	To be removed to facilitate the proposed development.
T134	776	*Fraxinus excelsior*	Common Ash	700	24	6	5	7	5	Mature	Poor	Poor	U	8.4	Bad. Large specimen tree. Wood decay in old wound at stem base. Significant basal decay. Fungal fruiting bodies on stem. Dieback in crown. Major deadwood in crown.	To be removed to facilitate the proposed development.
T135	777	*Fraxinus excelsior*	Common Ash	600	6	2	1	4	2	Over-mature	Poor	Dead	U	7.2	Bad. Ash monolith	Fell tree or leave for biodiversity.

T136	778	*Quercus cerris*	Turkey Oak	1250	27	5	13.5	10.5	10	Mature	Fair	Good	A2	15	Large specimen tree. Stem divides above 1.5m. Unbalanced crown shape. Minor deadwood in crown. Some long extended limbs.	No urgent works needed.
T137	779	*Acer pseudoplatanus*	Sycamore	400	14	4	3	4	6	Mature	Fair	Fair	B2	4.8	Smaller sized tree. Suppressed by neighbouring trees. Some bark wounds to stem base.	No urgent works needed.
T138	780	*Fagus sylvatica*	Common Beech	650	20	6	4	7	4	Mature	Fair	Fair	B2	7.8	Large specimen tree. Upright form. Some bark wounds to stem base. Some bark wounds to lower stem.	No urgent works needed.
T139	781	*Pinus nigra*	Austrian Pine	850	19	5	5	4	6	Mature	Fair	Good	B2	10.2	Large specimen tree. Historic storm damage. Historic loss of major limb. Secondary stem broken off at 12m now dead.	Crown clean to remover weak deadwood and damaged or diseased branches.
T140	782	*Fraxinus excelsior*	Common Ash	450	12	6	6	6.5	6	Mature	Fair	Good	B2	5.4	Growing in hedgerow. Medium sized tree.	No urgent works needed.
T141	783	*Fagus sylvatica*	Common Beech	880	13	7	6	7.5	5	Mature	Poor	Fair	U	10.56	Fair vitality. Large specimen tree. Decay column in main stem. Very large open cavity on site of tear out wound at 2.5m on east side of main stem.	Consider removal as part of good management. Crown reduce by 1-2m if retained. Leave for biodiversity.
T142	784	*Fagus sylvatica*	Common Beech	570.22	10	6.5	6	7	5	Early-mature	Poor	Good	C2	6.84	Good vitality. Medium sized tree. Suppressed by neighbouring trees. Twin stem from ground level. Asymmetric form due to group	Crown reduce to reduce weight of north side of crown.

													competition. Wood decay in lower 2m of both stems. leaning stem to north east.	
T143	785	*Fagus sylvatica*	Common Beech	780	16	8	4.5	9	4	Mature	Poor	Fair	B2	9.36	Fair/ Poor. Some bark wounds to stem base. Asymmetric crown. Minor deadwood in crown. Some decay in 2 vertical wounds on main stem at 2 to 3m west side.	No urgent works needed. Monitor tree condition.
T144	786	*Fagus sylvatica*	Common Beech	550	15	8	8	4	5	Mature	Fair	Fair	B2	6.6	Fair/Poor. Medium sized tree. Tight union as limb forks to north at 5m.	Reduce weight of north side of crown.
T145	787	*Fraxinus excelsior*	Common Ash	650	7	5	4.5	5	4	Over-mature	Poor	Fair	U	7.8	Remains of stem supporting regrowth from 2m.	Prune periodically to maintain as smaller tree. Retain for biodiversity.
T146	788	*Acer pseudoplatanus*	Sycamore	500	14	3	8	5	4	Mature	Fair	Good	B2	6	Medium sized tree. Suckers around stem base. Included bark present in fork. Asymmetric form due to group competition.	No urgent works needed.
T147	789	*Quercus robur*	Pedunculate Oak	680	10	5	10	2	12	Mature	Fair	Fair	B2	8.16	. Leaning South-West. Large specimen tree. Unbalanced crown shape. Some long extended limbs. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T148	790	*Fraxinus excelsior*	Common Ash	565.69	16	7	8	7	6	Mature	Fair	Fair	B2	6.79	Growing in hedgerow. Large specimen tree. Thick Ivy growth on tree stem. Twin stem from ground level. Excessive	Cut Ivy around stem base. Inspect stem/basal area.

														Ivy growth in crown.	
T149	791	*Fraxinus excelsior*	Common Ash	450	17	8	6	6	6	Mature	Fair	Fair	B2	5.4	Fair. Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Minor deadwood in crown. Excessive Ivy growth in crown.	Cut Ivy around stem base. Inspect stem/basal area.
T150	792	*Fraxinus excelsior*	Common Ash	391.06	16	7	8	4	4	Mature	Fair	Fair	C2	4.69	Fair. Growing in hedgerow. Medium sized tree. Large surface roots. Thick Ivy growth on tree stem. Stem divides below 1.5m. Storm damaged branches in crown	Target prune broken/damaged branches.
T151	793	*Fraxinus excelsior*	Common Ash	283.56	12	5	1	1	4	Semi-mature	Fair	Fair	C2	3.4	Smaller sized tree. Thick Ivy growth on tree stem. Unbalanced crown shape. Epicormic shoots on branching throughout crown.	No urgent works needed.
T152	794	*Fraxinus excelsior*	Common Ash	500	16	7	8	4	6	Mature	Poor	Fair	C2	6	Fair/Poor. Growing in hedgerow. Large specimen tree. Thick Ivy growth on tree stem. Potentially weak union as stem forks at 3m.	Cut Ivy around stem base. Inspect stem/basal area. May need reduction.
T153	795	*Fraxinus excelsior*	Common Ash	320	16	3	5	1	8	Early-mature	Fair	Fair	C2	3.84	Slight lean to stem. Leaning West. Medium sized tree. Asymmetric form due to group competition. Base fused with neighbouring tree.	No urgent works needed.

T154	796	*Fraxinus excelsior*	Common Ash	350	10	5	6	4	3	Early-mature	Fair	Fair	C2	4.2	Growing in hedgerow. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions.	Cut Ivy around stem base.
T155	797	*Fraxinus excelsior*	Common Ash	354.26	11	3	3	7	5	Early-mature	Fair	Fair	C2	4.25	. Growing in hedgerow. Smaller sized tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions.	Cut Ivy around stem base.
T156	798	*Fraxinus excelsior*	Common Ash	550	16	8	7	6	4	Mature	Fair	Fair	B2	6.6	Growing in hedgerow. Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions.	Cut Ivy around stem base. Inspect stem/basal area.
T157	799	*Fraxinus excelsior*	Common Ash	550	14	6	8	4.5	5.5	Mature	Fair	Fair	B2	6.6	Fair. Growing in hedgerow. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions.	Cut Ivy around stem base. Inspect stem/basal area.
T158	800	*Fraxinus excelsior*	Common Ash	450	14	6	9	5	5	Mature	Fair	Fair	B2	5.4	Growing in hedgerow. Large surface roots. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches. Cut Ivy around stem base. Inspect stem/basal area.
T159	801	*Fagus sylvatica*	Common Beech	850	15	8	5	8	5	Mature	Fair	Fair	B2	10.2	Large specimen tree. Thick Ivy growth on tree stem. Some bark wounds to stem base. Some old wounds on stem. Asymmetric form due to group competition.	No urgent works needed.
T160	802	*Quercus robur*	Pedunculate Oak	700	17	5	8	11	3	Mature	Fair	Fair	A2	8.4	Large specimen tree. Asymmetric form due to	No urgent works needed.

														group competition.	
T161	803	*Fagus sylvatica*	Common Beech	400	12	5	4	5	4	Mature	Poor	Fair	U	4.8	Bad. Slender form. Medium sized tree. Large decay cavity on stem. Decay column in main stem.	Fell tree. Crown reduce if retained. Leave for biodiversity.
T162	804	*Fagus sylvatica*	Common Beech	450	13	5.5	5	6	6	Early-mature	Fair	Fair	B2	5.4	Medium sized tree. Some bark wounds to stem base. Some old wounds on stem. Small decay cavity on stem.	No urgent works needed.
T163	805	*Fraxinus excelsior*	Common Ash	1000	20	7	6	5	8	Mature	Fair	Fair	B2	12	Large specimen tree. Suckers around stem base. Wood decay in old wound to lower stem. Some old wounds on stemat 1m on east side. Scattered minor deadwood. Epicormic shoots on branching throughout crown.	No urgent works needed.
T164	806	*Quercus robur*	Pedunculate Oak	550	11	5	7.5	8	6	Mature	Fair	Good	B2	6.6	Fair/Poor. Large specimen tree. Asymmetric form due to group competition. Decay in old wound on main central leader at 6m up to 8m.	Crown clean to remover weak deadwood and damaged or diseased branches.
T165	807	*Acer pseudoplatanus*	Sycamore	730	13	7	7	7	7.5	Mature	Fair	Fair	B2	8.76	Large specimen tree. Suckers around stem base. Multiple stems above 1.5m. Epicormic shoots on branching throughout crown.	No urgent works needed.

T166	808	*Betula pendula*	Silver Birch	308.47	8	2	2	4	2	Early-mature	Fair	Fair	C2	3.7	Smaller sized tree. Multiple stems below 1.5m.	No urgent works needed.
T167	809	*Betula pendula*	Silver Birch	287.07	8	2	3	3.5	2	Early-mature	Fair	Fair	C2	3.44	Smaller sized tree. Multiple stems below 1.5m. Wood decay in old wound at stem base.	No urgent works needed.
T168	810	*Fagus sylvatica*	Common Beech	630	10	7.6	5	5	6	Mature	Fair	Good	B2	7.56	Large specimen tree. Compacted root-zone. Stem divides above 1.5m.	No urgent works needed.
T169	811	*Fagus sylvatica*	Common Beech	700	20	8	7	8	7	Mature	Fair	Fair	A2	8.4	Large specimen tree. Upright form. Good shape/form. Small decay cavity on stem.	No urgent works needed.
T170	812	*Fagus sylvatica*	Common Beech	640	17	6	8	7	5	Mature	Fair	Fair	B2	7.68	Ground levels built up within rootzone. Some old wounds on stem.	No urgent works needed.
T171	813	*Fraxinus excelsior*	Common Ash	500	17	4	5	7	3	Mature	Poor	Fair	U	6	Leaning East. Large specimen tree. Significant basal decay. Fungal fruiting bodies on stem.	Fell tree.
T172	814	*Fagus sylvatica*	Common Beech	500	16	5	5	5	5.5	Mature	Fair	Good	B2	6	Large specimen tree. Good shape/form.	No urgent works needed.
T173	815	*Acer pseudoplatanus*	Sycamore	750	19	7	7	8	4	Mature	Fair	Good	B2	9	Large specimen tree. Asymmetric form due to group competition.	No urgent works needed.
T174	816	*Tilia x europea*	Common Lime	550	18	4	5	5	5	Mature	Fair	Good	B2	6.6	Large specimen tree. Upright form. Suckers around stem base.	No urgent works needed.
T175	817	*Quercus robur*	Pedunculate Oak	250	11	3	2.5	3	3	Semi-mature	Fair	Fair	B2	3	Slender form. Smaller sized tree. Upright form. Thick Ivy growth on tree stem.	Cut Ivy around stem base.

T176	818	*Larix decidua*	Larch	200	10	3	2	3	3	Early-mature	Fair	Fair	C2	2.4	Smaller sized tree. Upright form.	No urgent works needed.
T177	819	*Alnus glutinosa*	Common Alder	200	9	2.5	2	2	2	Semi-mature	Fair	Fair	C2	2.4	Slender form. Smaller sized tree. Upright form.	No urgent works needed.
T178	820	*Pseudotsuga menziesii*	Douglas Fir	250	11	4	2	3.5	2.5	Semi-mature	Fair	Good	C2	3	Smaller sized tree. Upright form.	No urgent works needed.
T179	821	*Betula pendula*	Silver Birch	220	8	2.5	2.5	3	2	Early-mature	Fair	Fair	C2	2.64	Smaller sized tree. Upright form.	No urgent works needed.
T180	822	*Betula pendula*	Silver Birch	220	10	3	3	2	1.5	Early-mature	Fair	Fair	C2	2.64	Slender form. Smaller sized tree. Upright form.	No urgent works needed.
T181	823	*Betula pendula*	Silver Birch	250	11	3	3	3	2.5	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Upright form.	No urgent works needed.
T182	824	*Quercus robur*	Pedunculate Oak	150	8	2.5	2	2	2	Semi-mature	Fair	Fair	C2	1.8	Slender form. Smaller sized tree. Upright form.	No urgent works needed.
T183	825	*Alnus glutinosa*	Common Alder	354.26	13	5	4	3	4	Early-mature	Fair	Fair	C2	4.25	Fair vitality. Twin stem from ground level.	No urgent works needed.
T184	826	*Betula pendula*	Silver Birch	320	14	2	5	4	3	Mature	Fair	Fair	B2	3.84	Medium sized tree. Stem divides above 1.5m. Broken branches hanging in crown.	Target prune broken/damaged branches.
T185	827	*Betula pendula*	Silver Birch	180	10	2	2.5	2	2	Early-mature	Fair	Fair	C2	2.16	Slender form. Smaller sized tree. Upright form. Thick Ivy growth on tree stem.	Cut Ivy around stem base.
T186	828	*Populus x canadensis*	Hybrid Poplar	300	15	5.5	4	4	4	Early-mature	Fair	Good	C2	3.6	Slender form. Upright form. Storm damaged branches in crown.	Target prune broken/damaged branches.
T187	829	*Populus x canadensis*	Hybrid Poplar	220	15	2	3	2	3	Semi-mature	Fair	Fair	C2	2.64	Smaller sized tree. Upright form. Thick Ivy growth on tree stem.	Cut Ivy around stem base.
T188	830	*Quercus robur*	Pedunculate Oak	300	10	2	4	3	3.5	Early-mature	Good	Good	B2	3.6	Good. Fair. Smaller sized tree.	No urgent works needed.
T189	831	*Populus x canadensis*	Hybrid Poplar	300	15	3	4	3.5	4	Semi-mature	Fair	Fair	C2	3.6	Slender form. Medium sized tree. Suckers around stem base.	No urgent works needed.
T190	832	*Betula pendula*	Silver Birch	300	14	2.5	3	3	3	Early-mature	Fair	Fair	C2	3.6	Woodland edge tree. Medium sized tree.	No urgent works needed.

T191	833	*Betula pendula*	Silver Birch	300	10	3	2.5	2.5	2.5	Early-mature	Fair	Fair	C2	3.6	Woodland edge tree. Smaller sized tree.	No urgent works needed.
T192	834	*Alnus cordata*	Italian Alder	250	10	2	3	3	2.5	Early-mature	Good	Good	C2	3	Smaller sized tree. Upright form.	No urgent works needed.
T193	835	*Alnus glutinosa*	Common Alder	200	10	3	2	2	3	Semi-mature	Fair	Good	C2	2.4	Slender form. Smaller sized tree. Upright form.	No urgent works needed.
T194	836	*Betula pendula*	Silver Birch	311.13	12	4	2	3	3	Early-mature	Fair	Fair	C2	3.73	Upright form. Twin stem from ground level.	No urgent works needed.
T195	837	*Prunus avium*	Wild Cherry	250	12	3	4	3	3	Early-mature	Fair	Fair	B2	3	Medium sized tree. Upright form. Some bark wounds to stem base.	No urgent works needed.
T196	838	*Betula pendula*	Silver Birch	300	8	3.5	2	2	3	Early-mature	Fair	Fair	C2	3.6	Fair vitality. Smaller sized tree.	No urgent works needed.
T197	839	*Quercus robur*	Pedunculate Oak	200	5	4	1	3	4	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Poor shape & form. Unbalanced crown shape.	No urgent works needed.
T198	840	*Fraxinus excelsior*	Common Ash	700	12	5	5	6	6	Over-mature	Poor	Poor	U	8.4	Large specimen tree. Thick Ivy growth on tree stem. Significant dieback in crown. Major deadwood in crown.	Fell tree.
T199	841	*Prunus avium*	Wild Cherry	250	11	6	3	4	4	Early-mature	Fair	Fair	B2	3	Woodland edge tree. Smaller sized tree. Thick Ivy growth on tree stem.	Cut Ivy around stem base.
T200	842	*Prunus avium*	Wild Cherry	250	10	6	2	6	4	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Thick Ivy growth on tree stem. Asymmetric form due to group competition.	Cut Ivy around stem base.
T201	843	*Acer platanoides*	Norway Maple	250	8	3.5	4	3	3	Semi-mature	Fair	Good	C2	3	Smaller sized tree.	No urgent works needed.
T202	844	*Acer platanoides*	Norway Maple	250.35	8	3	4	5	3	Early-mature	Fair	Good	C2	3	Fair/Poor. Smaller sized tree. Twin stem from ground level. Compression fork at tree base. Asymmetric form due	No urgent works needed.

														to group competition.	
T203	845	*Fraxinus excelsior*	Common Ash	200	10	2	3	3	2.5	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Upright form.	No urgent works needed.
T204	846	*Fraxinus excelsior*	Common Ash	220	10	2	3	2.5	1.5	Semi-mature	Fair	Fair	C2	2.64	Smaller sized tree. Upright form. Stem divides above 1.5m.	No urgent works needed.
T205	847	*Fraxinus excelsior*	Common Ash	270	10	3	5	4	4	Early-mature	Fair	Fair	C2	3.24	Medium sized tree. Large surface roots.	No urgent works needed.
T206	848	*Fagus sylvatica*	Common Beech	300	9	3	5	4.5	3	Early-mature	Fair	Good	C2	3.6	Smaller sized tree. Squirrel damage to branches in crown.	No urgent works needed.
T207	849	*Prunus avium*	Wild Cherry	200	8	3	4	3	3	Early-mature	Fair	Fair	C2	2.4	Woodland edge tree. Smaller sized tree. Upright form.	No urgent works needed.
T208	850	*Acer pseudoplatanus*	Sycamore	270	9	3	5	4.5	3	Semi-mature	Fair	Good	C2	3.24	Woodland edge tree. Smaller sized tree. Large surface roots.	No urgent works needed.
T209	851	*Fagus sylvatica*	Common Beech	250	8	2.5	3.5	4	3.5	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Stem divides above 1.5m.	No urgent works needed.
T210	852	*Quercus robur*	Pedunculate Oak	250	9	3	4.5	5	4	Semi-mature	Fair	Good	B2	3	Woodland edge tree. Smaller sized tree.	To be removed to facilitate the proposed development.
T211	853	*Quercus robur*	Pedunculate Oak	250	8	2	4	4	3	Semi-mature	Fair	Fair	C2	3	Fair/Poor. Smaller sized tree. Compression fork on main stem.	Prune to favour development of stronger main leader above tight union.
T212	854	*Prunus avium*	Wild Cherry	250	8	3	4.5	3	4	Early-mature	Fair	Fair	C2	3	Smaller sized tree.	No urgent works needed.
T213	855	*Prunus avium*	Wild Cherry	200	8	3	4	3	3.5	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Broken branches hanging in crown. Some exudation on stem.	No urgent works needed.
T214	856	*Chamaecyparis lawsoniana*	Lawson Cypress	350	8	2.5	2	3	2	Early-mature	Fair	Fair	C2	4.2	Some old wounds on stem.	No urgent works needed.

T215	857	*Salix caprea*	Goat Willow	173.27	7	2	3	3	3	Semi-mature	Fair	Good	C2	2.08	Smaller sized tree. Multiple stems below 1.5m.	No urgent works needed.
T216	858	*Betula utilis*	Himalayan Birch	200	6	2	3	2	2	Early-mature	Fair	Fair	C2	2.4	Smaller sized tree. Some bark wounds to stem base	No urgent works needed.
T217	859	*Betula utilis*	Himalayan Birch	150	6	2.5	1.5	3	1.5	Semi-mature	Fair	Fair	C2	1.8	Smaller sized tree. Upright form.	No urgent works needed.
T218	860	*Fagus sylvatica 'Purpurea'*	Purple Beech	230	10	3	4.5	5	3	Early-mature	Fair	Good	B2	2.76	Smaller sized tree. Upright form.	No urgent works needed.
T219	861	*Fagus sylvatica 'Purpurea'*	Purple Beech	230	10	4	2	3	2	Semi-mature	Fair	Fair	C2	2.76	Smaller sized tree. Upright form.	No urgent works needed.
T220	862	*Alnus cordata*	Italian Alder	400	12	4	3	5	3	Mature	Fair	Fair	B2	4.8	Slender form. Slight lean to stem.	To be removed to facilitate the proposed development.
T221	863	*Fagus sylvatica 'Purpurea'*	Purple Beech	220	9	3	3	2.5	3	Semi-mature	Fair	Fair	C2	2.64	Smaller sized tree. Upright form.	No urgent works needed
T222	864	*Populus x canadensis*	Hybrid Poplar	350	17	4	2.5	5	2	Early-mature	Fair	Fair	C2	4.2	Slender form. Medium sized tree.	No urgent works needed.
T223	865	*Alnus glutinosa*	Common Alder	220	9	2.5	4	4	2	Early-mature	Fair	Fair	C2	2.64	Smaller sized tree.	To be removed to facilitate the proposed development.
T224	866	*Betula pendula*	Silver Birch	150	9	1.5	1.5	1.5	1.5	Semi-mature	Fair	Fair	C2	1.8	Slender form. Smaller sized tree.	No urgent works needed.
T225	867	*Betula pendula*	Silver Birch	150	9	2	2	2	1.5	Semi-mature	Fair	Fair	C2	1.8	Some bark wounds to stem base. Major bark wounding on stem.	No urgent works needed.
T226	868	*Betula pendula*	Silver Birch	150	8	2	2	2	1.5	Semi-mature	Fair	Fair	C2	1.8	Fair/Poor. Slender form. Smaller sized tree. Wood decay in old wound at stem base.	No urgent works needed. Consider removal as part of good management.

T227	869	*Betula pendula*	Silver Birch	150	10	1	1	2	1	Semi-mature	Fair	Fair	C2	1.8	Fair/Poor. Slender form. Smaller sized tree. Upright form. Major bark wounding on stem.	No urgent works needed.
T228	870	*Alnus cordata*	Italian Alder	200	9	2	2	2	2.5	Semi-mature	Good	Good	C2	2.4	Good. Smaller sized tree. Upright form.	No urgent works needed.
T229	871	*Betula pendula*	Silver Birch	150	9	2	1.5	2	1.5	Semi-mature	Fair	Fair	C2	1.8	Fair/Poor. Some bark wounds to stem base. Small decay pocket at stem base. Compression fork on main stem.	No urgent works needed.
T230	872	*Alnus cordata*	Italian Alder	150	8	1.5	2	1.5	2	Semi-mature	Fair	Fair	C2	1.8	Smaller sized tree. Upright form. Some bark wounds to stem base. Some bark wounds to lower stem.	No urgent works needed.
T231	873	*Alnus cordata*	Italian Alder	450	15	5	5	5	5	Mature	Fair	Good	B2	5.4	Medium sized tree. Upright form.	No urgent works needed.
T232	874	*Alnus cordata*	Italian Alder	463.94	14	4	4	5	4	Mature	Fair	Fair	C2	5.57	Medium sized tree. Multiple stems at ground level.	No urgent works needed.
T233	875	*Alnus glutinosa*	Common Alder	411.51	10	5	5	5.5	5.5	Mature	Fair	Fair	B2	4.94	Medium sized tree. Spreading form. Multiple stems below 1.5m.	No urgent works needed.
T234	876	*Alnus cordata*	Italian Alder	400	12	4	5	5	5	Mature	Fair	Fair	C2	4.8	Slight lean to stem. Medium sized tree. Deadwood in crown.	No urgent works needed.
T235	877	*Alnus cordata*	Italian Alder	450	12	4.5	5.5	5	4.5	Mature	Fair	Fair	B2	5.4	Good vitality. Some damage to surface roots. Stem divides above 1.5m.	No urgent works needed.
T236	878	*Alnus cordata*	Italian Alder	400	14	6	5	5.5	5	Mature	Fair	Good	B2	4.8	Good vitality. Medium sized tree.	No urgent works needed.
T237	879	*Alnus cordata*	Italian Alder	400	14	6	5.5	5	5	Mature	Fair	Good	B2	4.8	Good vitality. Slight lean to stem. Medium sized tree.	No urgent works needed.
T238	880	*Fagus sylvatica*	Common Beech	400	12	6	5	5	6	Early-mature	Fair	Fair	B2	4.8	Fair/Poor. Good vitality. Medium sized tree.	Prune to favour development of stronger main

														Compression fork on main stem.	leader above tight union.
T239	881	*Alnus cordata*	Italian Alder	400	15	5	5	6	5	Mature	Fair	Good	B2	4.8	Medium sized tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Stem divides above 1.5m.	Cut Ivy around stem base. Reinspect tree when Ivy has died back.
T240	882	*Alnus cordata*	Italian Alder	400	12	5	5	5	5	Mature	Fair	Good	B2	4.8	Medium sized tree. Upright form.	No urgent works needed.
T241	883	*Alnus cordata*	Italian Alder	400	11	3	3	3	4	Mature	Fair	Fair	B2	4.8	Upright form. Some bark wounds to stem base.	No urgent works needed.
T242	884	*Alnus glutinosa*	Common Alder	291.93	8	2	3	2	2.5	Early-mature	Fair	Fair	C2	3.5	Fair/Poor. Smaller sized tree. Suckers around stem base. Multiple stems below 1.5m. Some bark wounds to lower stem.	No urgent works needed.
T243	885	*Alnus cordata*	Italian Alder	450	11	4	3	5	5	Mature	Fair	Fair	C2	5.4	Medium sized tree. Upright form. Some bark wounds to stem base.	No urgent works needed.
T244	886	*Alnus cordata*	Italian Alder	500	11	4	4	6	5	Mature	Fair	Good	B2	6	Medium sized tree. Some bark wounds to stem base.	No urgent works needed.
T245	887	*Alnus cordata*	Italian Alder	350	13	2	4	4	4	Mature	Good	Good	B2	4.2	Medium sized tree. Upright form.	No urgent works needed.
T246	888	*Populus x canadensis*	Hybrid Poplar	426.55	16	4	5	4	4	Early-mature	Fair	Fair	C2	5.12	Medium sized tree. Upright form. Storm damaged branches in crown.	To be removed to facilitate the proposed development.
T247	889	*Alnus cordata*	Italian Alder	350	10	4	5	5	3	Mature	Fair	Fair	B2	4.2	Asymmetric form due to group competition	To be removed to facilitate the proposed development.
T248	890	*Fagus sylvatica 'Purpurea'*	Purple Beech	220	9	3	4	3.5	3	Semi-mature	Fair	Good	C2	2.64	Smaller sized tree. Upright form.	No urgent works needed.
T249	891	*Sorbus intermedia*	Swedish Whitebeam	250	6	2	3	3	3	Mature	Fair	Fair	C2	3	Woodland edge tree. Smaller sized tree.	No urgent works needed.

T250	892	*Tilia cordata*	Small-Leaved Lime	366.91	9	4	5	4	4	Early-mature	Fair	Good	B2	4.4	Good vitality. Smaller sized tree. Spreading form. Multiple stems below 1.5m.	No urgent works needed.
T251	893	*Populus x canadensis*	Hybrid Poplar	403.11	16	3	4	4	4	Early-mature	Fair	Fair	C2	4.84	Fair/Poor. Medium sized tree. Stem divides below 1.5m. Compression fork at tree base.	Prune to favour development of stronger main leader above tight union.
T252	894	*Acer pseudoplatanus*	Sycamore	374.2	10	5	7	6	2	Semi-mature	Fair	Fair	C2	4.49	Good vitality. Multiple stems below 1.5m. Asymmetric form due to group competition.	No urgent works needed.
T253	895	*Populus x canadensis*	Hybrid Poplar	350	17	3	5	3	3	Early-mature	Fair	Fair	C2	4.2	Medium sized tree. Upright form.	No urgent works needed.
T254	896	*Pinus contorta*	Shore Pine	150	6	2	2	1	1	Young	Fair	Fair	C2	1.8	Smaller sized tree. Upright form. Recently crown lifted.	No urgent works needed.
T255	897	*Pinus contorta*	Shore Pine	250	9	4	3	2	3	Semi-mature	Fair	Fair	C2	3	Woodland edge tree. Smaller sized tree.	No urgent works needed.
T256	898	*Populus x canadensis*	Hybrid Poplar	400	18	5	7	5	4.5	Early-mature	Fair	Fair	C2	4.8	Medium sized tree. Upright form.	No urgent works needed.
T257	899	*Populus x canadensis*	Hybrid Poplar	400	19	5	6	5	5	Mature	Fair	Fair	C2	4.8	Large specimen tree. Upright form. Suckers around stem base. Storm damaged branches in crown.	Target prune broken/damaged branches.
T258	900	*Alnus glutinosa*	Common Alder	300	8	3	3	2	4	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T259	901	*Aesculus hippocastanum*	Horse Chestnut	200	9	1.5	4	2	2	Semi-mature	Fair	Fair	C2	2.4	Fair/Poor. Smaller sized tree. Upright form. Some bark wounds to stem base. Recently crown lifted.	No urgent works needed.
T260	902	*Acer platanoides*	Norway Maple	250	9	2	2	3	2.5	Semi-mature	Fair	Fair	C2	3	Smaller sized tree. Upright form.	No urgent works needed.

T261	903	*Betula pendula*	Silver Birch	300	8	4	2	3	4	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T262	904	*Alnus cordata*	Italian Alder	300	8	3	4	2	3	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Poor shape & form.	No urgent works needed.
T263	905	*Alnus glutinosa*	Common Alder	300	8	3	4	3.5	2	Early-mature	Fair	Fair	C2	3.6	Slight lean to stem. Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T264	906	*Alnus cordata*	Italian Alder	350	8	3	5	5	2	Early-mature	Fair	Fair	C2	4.2	Leaning East. Smaller sized tree. Poor shape & form. Asymmetric form due to group competition.	
T265	907	*Quercus robur*	Pedunculate Oak	900	21	9	9.5	5	10.5	Mature	Fair	Fair	A2	10.8	Large specimen tree. Asymmetric form due to group competition. Branch weakened by decay in crown.	Reduce decayed branch at 8m.
T266	908	*Quercus robur*	Pedunculate Oak	970	22	9.5	7	8	11	Mature	Fair	Fair	A2	11.64	Large specimen tree. Some bark wounds to stem base. Minor deadwood in crown.	No urgent works needed.
T267	909	*Tilia x europea*	Common Lime	1000	19	7.5	7	7.5	7.5	Mature	Fair	Fair	A2	12	Large specimen tree. Spreading form. Suckers around stem base.	No urgent works needed.
T268	910	*Quercus robur*	Pedunculate Oak	650	7	5	4	5.5	5	Mature	Fair	Fair	B2	7.8	Smaller sized tree. Thick Ivy growth on tree stem. Wood decay in old wound to lower stem.	Cut Ivy around stem base. Inspect stem/basal area.
T269	911	*Fagus sylvatica*	Common Beech	1150	19	6.5	8.5	6	7.5	Over-mature	Poor	Fair	U	13.8	Large specimen tree. Significant basal decay. Ustulina deusta fruiting bodies present. Previous loss of co dominant stem from 4m, remaining tree vulnerable to failure.	Crown reduce if retained for long. Leave for biodiversity.

T270	912	*Quercus robur*	Pedunculate Oak	750	19	5.5	5	5	5	Mature	Poor	Fair	B2	9	Good vitality. Fair vitality. Large specimen tree. Upright form. Good shape/form. Significant basal decay. Fungal fruiting bodies on stem. Inonotus dryadeus present.	No urgent works needed.
T271	913	*Tilia x europea*	Common Lime	850	15	7	5	7	6	Mature	Poor	Fair	B2	10.2	Large specimen tree. Stem divides above 1.5m. Large decay cavity on stem. Asymmetric form due to group competition. Decay in south stem at 3m.	Crown reduce.
T272	914	*Aesculus hippocastanum*	Horse Chestnut	1200	20	8	7.5	8.5	8.5	Mature	Fair	Fair	A2	14.4	Large specimen tree. Spreading form.	No urgent works needed.
T273	915	*Fraxinus excelsior*	Common Ash	1000	22	10	7	7.5	6.5	Mature	Fair	Fair	B2	12	Large specimen tree. Large surface roots. Minor dieback in crown. Scattered minor deadwood. Historic storm damage.	No urgent works needed. Monitor tree condition.
T274	916	*Quercus cerris*	Turkey Oak	1120	29	8.5	9	10	9.5	Mature	Poor	Fair	C2	13.44	Fair vitality. Large specimen tree. Good shape/form. Fungal fruiting bodies on stem. Large Inonotus hispidus brackets on east side of main stem at 8m.	Carry out further inspection. Review extent of decay of main stem at 8m.
T275	917	*Tilia x europea*	Common Lime	1200	24	6	6.5	7	5	Mature	Fair	Good	A2	14.4	Large specimen tree. Suckers around stem base. Multiple stems above 1.5m.	No urgent works needed.
T276	918	*Tilia x europea*	Common Lime	1000	20	6	7	6	6	Mature	Fair	Good	A2	12	Large specimen tree. Suckers around stem base.	No urgent works needed.

														Stem divides above 1.5m.tight union between stems at 2 3m	
T277	919	*Quercus robur*	Pedunculate Oak	630	12	2	6.5	3.5	6	Mature	Fair	Good	B2	7.56	Medium sized tree. Unbalanced crown shape. Historic storm damage. Main leader dead/missing at 10m.	No urgent works needed.
T278	920	*Acer pseudoplatanus*	Sycamore	850	20	6	8.5	8.5	8.5	Mature	Fair	Good	A2	10.2	Large specimen tree. Stem divides above 1.5m with 3 large scaffolds from 5m.	No urgent works needed.
T279	921	*Quercus robur*	Pedunculate Oak	630	15	4	6	6	4	Mature	Poor	Poor	C2	7.56	Fungal fruiting bodies on stem. Dieback in crown. Sparse crown. Bracket at stem base east side.	Monitor tree condition. Crown reduce by 2-3m.
T280	922	*Quercus cerris*	Turkey Oak	840	15	5	5	7	7	Mature	Poor	Poor	U	10.08	Declining. Large specimen tree. Significant basal decay. Fungal fruiting bodies on stem. Significant dieback in crown. Ganoderma brackets on stem.	Consider removal as part of good management. Crown reduce if retained. Not suited to retention within new development
T281	923	*Quercus robur*	Pedunculate Oak	610	13	3	2	7.5	5	Mature	Poor	Fair	C2	7.32	Medium sized tree. Poor shape & form. Dieback in crown. Branch weakened by decay in crown. Major decay in stem at 4m up.	Crown reduce 20%.
T282	924	*Quercus robur*	Pedunculate Oak	950	23	6	9	7.5	8.5	Mature	Poor	Poor	B2	11.4	Dieback in crown. Deadwood in crown. Decay in scaffold to east from 5m.	Crown reduce by 25%.
T283	925	*Quercus robur*	Pedunculate Oak	600	20	3.5	6	6	5	Mature	Poor	Fair	B2	7.2	Fair vitality. Slender form. Large specimen tree.	Crown reduce 20%.

													Historic loss of major limb from 4m.	
T284	926	*Quercus cerris*	Turkey Oak	1000	20	10	9.5	7	10.5	Mature	Poor	Poor	B2	12	Fair/Poor. Large specimen tree. Spreading form. Ground levels built up within rootzone. Decay cavities developing in old wounds on stem. Dieback in crown. Epicormic shoots on branching throughout crown.	Crown reduce by 25%.
T285	927	*Fagus sylvatica 'Purpurea'*	Purple Beech	300	9	3	4	5	3	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Some bark wounds to stem base. Asymmetric form due to group competition. Squirrel damage to branches in crown.	To be removed to facilitate the proposed development.
T286	928	*Acer platanoides*	Norway Maple	300	9	3	4	5	3	Semi-mature	Fair	Fair	C2	3.6	Smaller sized tree. Some bark wounds to stem base. Some exudation on stem.	To be removed to facilitate the proposed development.
T287	929	*Prunus sp.*	Cherry Species	250	9	3	3	3.5	1	Early-mature	Fair	Fair	C2	3	Slight lean to stem. Smaller sized tree. Suckers around stem base.	To be removed to facilitate the proposed development.
T288	930	*Prunus sp.*	Cherry Species	200	8	1	3	3	1	Semi-mature	Fair	Fair	C2	2.4	Slender form. Slight lean to stem. Smaller sized tree.	To be removed to facilitate the proposed development.
T289	931	*Acer platanoides*	Norway Maple	300	9	4.5	4	5	4	Early-mature	Fair	Fair	C2	3.6	Fair vitality	No urgent works needed.
T290	932	*Prunus avium*	Wild Cherry	300	10	4	3	4	4	Early-mature	Fair	Good	C2	3.6	Smaller sized tree. Some damage to surface roots. Some bark wounds to stem base.	No urgent works needed.

T291	933	*Acer platanoides*	Norway Maple	350	9	5	5	5	5.5	Early-mature	Fair	Good	B2	4.2	Good vitality. Large surface roots.	To be removed to facilitate the proposed development.
T292	934	*Tilia cordata*	Small-Leaved Lime	200	8	4	1	3	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Asymmetric form due to group competition.	To be removed to facilitate the proposed development.
T293	935	*Prunus sp.*	Cherry Species	150	6	2	2	1.5	2	Early-mature	Fair	Fair	C2	1.8	Smaller sized tree. Upright form.	No urgent works needed.
T294	936	*Acer platanoides*	Norway Maple	200	7	2.5	2	2	2.5	Semi-mature	Fair	Fair	C2	2.4	Fair/Poor. Smaller sized tree. Some damage to surface roots. Possible root girdling. Some bark wounds to stem base. Some potentially weak unions in crown structure.	No urgent works needed.
T295	937	*Fagus sylvatica*	Common Beech	400	10	4	3.5	4	4	Early-mature	Good	Good	B2	4.8	Smaller sized tree. Good shape/form.	No urgent works needed.
T296	938	*Fagus sylvatica 'Purpurea'*	Purple Beech	150	8	3	3	3	3	Semi-mature	Fair	Fair	C2	1.8	Smaller sized tree. Upright form.	No urgent works needed.
T297	939	*Acer platanoides*	Norway Maple	250	8	4	4	4	2.5	Semi-mature	Fair	Fair	C2	3		No urgent works needed.
T298	940	*Quercus rubra*	Red Oak	200	8	2.5	3	3	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree.	No urgent works needed.
T299	941	*Alnus cordata*	Italian Alder	300	8	2	4	4	3.5	Early-mature	Fair	Good	C2	3.6	Large surface roots. Asymmetric form due to group competition.	No urgent works needed.
T300	942	*Acer platanoides*	Norway Maple	350	9	5	4.5	5	3	Early-mature	Fair	Fair	C2	4.2	Slight lean to stem. Some damage to surface roots. Some bark wounds to stem base.	No urgent works needed.
T301	943	*Ulmus glabra*	Wych Elm	350	9	4	4	3	3	Early-mature	Poor	Dead	U	4.2	Bad. Virtually dead.	Coppice.

T302	944	*Acer platanoides*	Norway Maple	300	7	3	4	4	4	Early-mature	Fair	Good	C2	3.6	Some damage to surface roots. Possible root girdling. Some bark wounds to lower stem.	No urgent works needed.
T303	945	*Prunus sp.*	Cherry Species	200	6	2.5	3	3	2	Early-mature	Fair	Fair	C2	2.4	Smaller sized tree. Suckers around stem base. Some bark wounds to stem base. Some bark wounds to lower stem.	No urgent works needed.
T304	946	*Pinus sylvestris*	Scots Pine	150	3	2	2	2	2	Young	Fair	Fair	C2	1.8	Smaller sized tree.	No urgent works needed.
T305	947	*Fagus sylvatica*	Common Beech	400	9	4.5	5	5	5	Early-mature	Good	Fair	B2	4.8	Good vitality. Some damage to surface roots. Multiple stems above 1.5m.	No urgent works needed.
T306	948	*Acer platanoides*	Norway Maple	250	7	3	3	3	3	Semi-mature	Fair	Fair	C2	3	Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T307	949	*Acer platanoides*	Norway Maple	220	6	2	2	3	2	Semi-mature	Poor	Fair	U	2.64	Smaller sized tree. Major bark wounding on stem.	Leave for biodiversity.
T308	950	*Sorbus aucuparia*	Rowan	150	5	1.5	2	1.5	2	Mature	Fair	Fair	C2	1.8	Smaller sized tree. Upright form. Suckers around stem base. Some bark wounds to lower stem.	No urgent works needed.
T309	951	*Fagus sylvatica 'Purpurea'*	Purple Beech	250	7	3	3	2.5	2.5	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T310	952	*Prunus sp.*	Cherry Species	269.05	5	4	4	3	3	Early-mature	Fair	Fair	C2	3.23	Fair vitality. Smaller sized tree.	No urgent works needed.
T311	953	*Alnus cordata*	Italian Alder	423.77	9	3.5	4	4	3.5	Early-mature	Fair	Good	C2	5.09	Stem divides below 1.5m. Compression fork on main stem.	No urgent works needed.
T312	954	*Prunus avium*	Wild Cherry	220	8	3	2	5	3	Semi-mature	Fair	Fair	C2	2.64	Slight lean to stem. Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T313	955	*Acer platanoides*	Norway Maple	250	8	3.5	3	5	3	Semi-mature	Fair	Fair	C2	3	Some damage to surface roots. Possible root girdling.	No urgent works needed.

T314	956	*Prunus avium*	Wild Cherry	250	8	4	3	3	4	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T315	957	*Prunus avium*	Wild Cherry	300	8	3	4.5	5	3	Early-mature	Fair	Fair	C2	3.6	Medium sized tree. Some damage to surface roots. Large surface roots. Stem divides above 1.5m. Some bark wounds to stem base. Some bark wounds to lower stem.	To be removed to facilitate the proposed development.
T316	958	*Fagus sylvatica*	Common Beech	250	8	2.5	3.5	3.5	2	Semi-mature	Fair	Fair	C2	3	Smaller sized tree. Some bark wounds to stem base. Asymmetric form due to group competition.	To be removed to facilitate the proposed development.
T317	959	*Acer platanoides*	Norway Maple	250	8	4.5	4	4	4	Early-mature	Fair	Good	C2	3	Some damage to surface roots. Possible root girdling. Some bark wounds to stem base.	To be removed to facilitate the proposed development.
T318	960	*Alnus cordata*	Italian Alder	350	8	4	4.5	4.5	4	Early-mature	Fair	Fair	C2	4.2	Stem divides above 1.5m.	To be removed to facilitate the proposed development.
T319	961	*Sorbus intermedia*	Swedish Whitebeam	220	6	2	2	3	3	Early-mature	Fair	Fair	C2	2.64	Smaller sized tree.	To be removed to facilitate the proposed development.
T320	962	*Fraxinus excelsior*	Common Ash	200	7	3	3	2	3	Semi-mature	Fair	Good	C2	2.4	Smaller sized tree.	To be removed to facilitate the proposed development.
T321	963	*Acer platanoides*	Norway Maple	300	7	4	4	4	3	Early-mature	Fair	Good	C2	3.6	Some damage to surface roots. Possible root girdling. Some bark wounds to stem base.	To be removed to facilitate the proposed development.
T322	964	*Acer campestre*	Field Maple	300	7	3	3	2	3	Early-mature	Fair	Fair	C2	3.6	Smaller sized tree. Some damage to surface roots. Suckers around stem base.	To be removed to facilitate the proposed development.

T323	965	*Fagus sylvatica 'Purpurea'*	Purple Beech	200	6	3	3	3	3	Semi-mature	Fair	Good	C2	2.4	Smaller sized tree. Upright form.	To be removed to facilitate the proposed development.
T324	966	*Fagus sylvatica*	Common Beech	250	6	3	2	3	3	Semi-mature	Fair	Fair	C2	3	Good vitality. Smaller sized tree.	To be removed to facilitate the proposed development.
T325	967	*Pinus sylvestris*	Scots Pine	200	9	1.5	3	2	2	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T326	968	*Abies alba*	Common Silver Fir	250	9	2.5	2.5	2.5	2.5	Semi-mature	Fair	Good	C2	3	Smaller sized tree. Upright form.	No urgent works needed.
T327	969	*Tilia platyphyllos*	Large Leaf Lime	200	7	3	3	3	2	Semi-mature	Good	Fair	C2	2.4	Smaller sized tree. Suckers around stem base. Asymmetric form due to group competition.	No urgent works needed.
T328	970	*Abies alba*	Common Silver Fir	280	8	3	3	3	3	Semi-mature	Good	Good	C2	3.36	Smaller sized tree. Upright form.	No urgent works needed.
T329	971	*Fagus sylvatica*	Common Beech	250	8	2	3	2.5	2.5	Semi-mature	Poor	Good	C2	3	Fair/Poor. Smaller sized tree. Upright form. Stem divides above 1.5m. Compression fork on main stem.	Prune to favour development of stronger main leader above tight union.
T330	972	*Laurus nobilis*	Bay Laurel	224.16	8	2	2	2	2	Semi-mature	Fair	Good	C2	2.69	Smaller sized tree. Multiple stems at ground level.	No urgent works needed.
T331	973	*Fagus sylvatica*	Common Beech	250	8	4	4	4	3	Semi-mature	Fair	Good	C2	3	Smaller sized tree.	No urgent works needed
T332	974	*Quercus rubra*	Red Oak	220	8	4	3.5	3	4	Semi-mature	Fair	Good	C2	2.64	Smaller sized tree. Upright form.	No urgent works needed.
T333	975	*Prunus avium*	Wild Cherry	250.35	5	3	3	2	4	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Suckers around stem base. Some exudation on stem.	No urgent works needed.
T334	976	*Fagus sylvatica*	Common Beech	300	10	3	5	5	3	Early-mature	Fair	Fair	C2	3.6	Good vitality. Smaller sized tree. Asymmetric form due	No urgent works needed.

														to group competition.	
T335	977	*Fagus sylvatica 'Purpurea'*	Purple Beech	250	10	3.5	3	4	3	Semi-mature	Good	Good	C2	3	Medium sized tree. Smaller sized tree. Upright form.	No urgent works needed.
T336	978	*Quercus rubra*	Red Oak	200	8	3.5	2	3	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Thick Ivy growth on tree stem.	No urgent works needed.
T337	979	*Sorbus aria*	Whitebeam	200	7	3	3	4	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Some bark wounds to stem base.	No urgent works needed.
T338	980	*Tilia cordata*	Small-Leaved Lime	250	9	4	3	3	3	Semi-mature	Fair	Good	C2	3	Smaller sized tree. Stem divides above 1.5m. Compression fork on main stem.	Prune to favour development of stronger main leader above tight union.
T339	981	*Tilia cordata*	Small-Leaved Lime	250	8	3	3	4	2.5	Semi-mature	Fair	Fair	C2	3	Smaller sized tree.	No urgent works needed.
T340	982	*Larix decidua*	Larch	250	9	5	2	3	3	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Asymmetric crown. Some long extended limbs.	Prune to reduce weight of extended branches.
T341	983	*Quercus robur*	Pedunculate Oak	820	20	5	6	8	9	Mature	Good	Good	A2	9.84	Large specimen tree. Epicormic shoots on branching throughout crown.	No urgent works needed.
T342	984	*Fagus sylvatica*	Common Beech	1250	21	6.6	10	9	10	Mature	Poor	Fair	C2	15	Large specimen tree. Ustulina deusta fruiting bodies present at stem base.	Retain for biodiversity.
T343	985	*Quercus robur*	Pedunculate Oak	940	19	7.5	9.5	9	5	Mature	Fair	Good	A2	11.28	Good vitality. Large specimen tree.	No urgent works needed.
T344	986	*Quercus robur*	Pedunculate Oak	600	11	2	9	6	4.5	Mature	Poor	Fair	B2	7.2	Fair/Poor. Medium sized tree. Suppressed by neighbouring trees. Poor shape & form. Epicormic growth on stem. Some old wounds on stem. Unbalanced crown shape.	No urgent works needed.

T345	987	*Betula pendula*	Silver Birch	300	15	3	4	3	3	Mature	Fair	Fair	C2	3.6	Medium sized tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions.	Cut Ivy around stem base.
T346	988	*Betula pendula*	Silver Birch	300	16	4	3	3	2	Mature	Good	Good	B2	3.6	Slender form. Medium sized tree. Upright form.	No urgent works needed.
T347	989	*Betula pendula*	Silver Birch	300	15	4	3	3	3	Mature	Poor	Fair	C2	3.6	Fair/Poor. Medium sized tree. Squirrel damage to branches in crown.	To be removed to facilitate the proposed development.
T348	990	*Betula pendula*	Silver Birch	300	14	3.5	2	4	2.5	Mature	Poor	Fair	C2	3.6	Fair/Poor. Medium sized tree. Small decay pocket at stem base. Squirrel damage to branches in crown.	Target prune broken/damaged branches.
T349	991	*Betula pendula*	Silver Birch	200	12	4.5	2	5	2	Early-mature	Poor	Fair	C2	2.4	Fair/Poor. Slender form. Smaller sized tree. Major bark wounding on stem. Squirrel damage to branches in crown.	Target prune broken/damaged branches.
T350	992	*Betula pendula*	Silver Birch	250	12	4	2	3	3	Mature	Fair	Fair	C2	3	Medium sized tree. Squirrel damage to branches in crown.	No urgent works needed.
T351	993	*Alnus cordata*	Italian Alder	350	17	5	4	5	3.5	Mature	Fair	Good	B2	4.2	Good vitality. Upright form. Thick Ivy growth on tree stem	To be removed to facilitate the proposed development.
T352	994	*Populus x canadensis*	Hybrid Poplar	495.18	18	6	6	5	5	Mature	Poor	Fair	U	5.94	Medium sized tree. Thick Ivy growth on tree stem. Stem divides below 1.5m. Storm damaged branches in crown. Main leader of southern stem snapped at 12m.	To be removed to facilitate the proposed development.
T353	995	*Prunus avium*	Wild Cherry	360.69	15	5	3	5	4	Mature	Fair	Fair	C2	4.33	Stem divides below 1.5m. Compression fork on main	No urgent works needed.

														stem. Union appears stable at present.	
T354	996	*Populus x canadensis*	Hybrid Poplar	446.93	18	7	6	8	5	Mature	Poor	Fair	C2	5.36	Large specimen tree. Storm damaged branches in crown. Historic storm damage. Main leader dead/missing.	Target prune broken/damaged branches. Crown reduce. Consider coppicing to allow regeneration of fresh growth.
T355	997	*Cupressus macrocarpa*	Monterey Cypress	600	17	7	5	7	4	Mature	Poor	Fair	C2	7.2	Fair/Poor. Part of linear group. Leaning North-East. Poor shape & form. Storm damaged branches in crown. Asymmetric form due to group competition.	No urgent works needed.
T356	998	*Quercus robur*	Pedunculate Oak	250	9	4	3	6	1	Semi-mature	Fair	Fair	C2	3	Suppressed by neighbouring trees. Poor shape & form. Asymmetric form due to group competition.	No urgent works needed.
T357	999	*Prunus avium*	Wild Cherry	500	16	5	5	7	3	Mature	Poor	Fair	C2	6	Medium sized tree. Compression fork on main stem.	To be removed to facilitate the proposed development.
T358	1000	*Alnus cordata*	Italian Alder	280	15	4	4	4.5	2	Early-mature	Fair	Good	C2	3.36	Slender form. Medium sized tree. Some bark wounds to stem base.	No urgent works needed.
T359	1301	*Quercus robur*	Pedunculate Oak	800	19	4.5	5	9	6.5	Mature	Fair	Fair	B2	9.6	Large specimen tree. Suppressed by neighbouring trees. Some bark wounds to stem base. Major deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T360	1302	*Quercus cerris*	Turkey Oak	1050	25	12	12	12	15	Mature	Fair	Good	A2	12.6	High amenity value. Very large specimen tree. Spreading form.	No urgent works needed.

T361	1303	*Ulmus glabra*	Wych Elm	450	11	5	5	2	10	Mature	Fair	Fair	C2	5.4	Medium sized tree. Unbalanced crown shape.	No urgent works needed.
T362	1304	*Quercus robur*	Pedunculate Oak	450	12	6	5	8	2	Mature	Poor	Fair	C2	5.4	Fair/Poor. Leaning North-East. Suppressed by neighbouring trees. Thick Ivy growth on tree stem. Unbalanced crown shape. Some long extended limbs. Some heavy limbs out over road.	Prune to reduce weight of extended branches.
T363	1305	*Quercus robur*	Pedunculate Oak	850	19	6	6	13	7	Mature	Poor	Fair	A2	10.2	Fair/Poor. Slight lean to stem. Leaning East. Large specimen tree. Storm damaged branches in crown. Unbalanced crown shape. Major deadwood in crown. Some heavy limbs out over road.	Remove major deadwood. Target prune broken/damaged branches. Reduce weight from east side of crown. Reduce extended branches over road.
T364	1306	*Quercus robur*	Pedunculate Oak	600	18	8	8	6	8.5	Mature	Fair	Fair	A2	7.2	Good vitality. Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Stem divides above 1.5m.	Cut Ivy around stem base. Inspect stem/basal area.
T365	1307	*Quercus robur*	Pedunculate Oak	550	13	6	5	7	6	Mature	Fair	Fair	B2	6.6	Fair vitality. Large specimen tree. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Unable to inspect stem due to Ivy. Not accessed.	To be removed to facilitate the proposed development.
T366	1308	*Picea omorika*	Serbian Spruce	150	9	1	1.5	1	1	Young	Fair	Fair	C2	1.8	Slender form. Smaller sized tree. Upright form.	To be removed to facilitate the proposed development.

T367	1309	*Betula pubescens*	Downy Birch	200	9	3.5	1.5	2	2.5	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree.	To be removed to facilitate the proposed development.
T368	1310	*Fraxinus excelsior*	Common Ash	700	16	7	9	8	7	Mature	Poor	Fair	B2	8.4	Fair/Poor. Large specimen tree. Spreading form. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Some long extended limbs. Some heavy limbs out over road. Excessive Ivy growth in crown. Not accessed.	To be removed to facilitate the proposed development.
T369	1311	*Liriodendron tulipifera*	Tulip Tree	350	12	5	5	5	4.5	Early-mature	Good	Good	B2	4.2	Medium sized tree. Good shape/form.	No urgent works needed.
T370	1312	*Picea omorika*	Serbian Spruce	200	10	1.5	2	1.5	1.5	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Upright form.	To be removed to facilitate the proposed development.
T371	1312.1	*Quercus robur*	Pedunculate Oak	600	12	7	8	8	6.5	Mature	Fair	Fair	B2	7.2	Good vitality. Large specimen tree. Spreading form. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Some long extended limbs. Some heavy limbs out over road. Excessive Ivy growth in crown. Not accessed	To be removed to facilitate the proposed development.
T372	1312.2	*Quercus robur*	Pedunculate Oak	600	12	5.5	7	8	6	Mature	Fair	Fair	B2	7.2	Large specimen tree. Spreading form. Thick Ivy growth on tree stem. Ivy restricts view of main branch unions. Some heavy limbs out over	To be removed to facilitate the proposed development.

														road. Excessive Ivy growth in crown. Not accessed.	
T373	1313	*Cupressus macrocarpa*	Monterey Cypress	750	12	8	8.5	5	8	Mature	Fair	Fair	C2	9	Medium sized tree. Multiple stems above 1.5m. Storm damaged branches in crown.	Target prune broken/damaged branches.
T374	1314	*Cupressus macrocarpa*	Monterey Cypress	980	17	8.5	10	9.5	8.5	Mature	Fair	Fair	C2	11.76	Large specimen tree. Spreading form. Storm damaged branches in crown. Hazard beam crack on branch in crown.	Target prune broken/damaged branches.
T375	1315	*Pinus sylvestris*	Scots Pine	300	10	4	2	3	2	Early-mature	Fair	Fair	C2	3.6	Slender form. Poor shape & form. Asymmetric form due to group competition.	No urgent works needed.
T376	1316	*Pinus sylvestris*	Scots Pine	300	17	2.5	2	2.5	2	Mature	Fair	Fair	B2	3.6	Slender form. Medium sized tree. Upright form.	No urgent works needed
T377	1317	*Pinus sylvestris*	Scots Pine	250	8	3.5	1	4	2	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Poor shape & form. Unbalanced crown shape. Asymmetric form due to group competition.	No urgent works needed.
T378	1318	*Pinus sylvestris*	Scots Pine	270	13	1.5	3	2	1.5	Early-mature	Fair	Fair	C2	3.24	Slender form. Upright form.	No urgent works needed.
T379	1319	*Abies alba*	Common Silver Fir	250	16	2	2	2	2	Early-mature	Fair	Fair	C2	3	Slender form. Upright form.	No urgent works needed.
T380	1320	*Pinus sylvestris*	Scots Pine	300	14	4	3	2	4	Early-mature	Fair	Good	C2	3.6	Thick Ivy growth on tree stem.	No urgent works needed.
T381	1321	*Pinus sylvestris*	Scots Pine	300	14	4	4	2	2	Early-mature	Fair	Fair	C2	3.6	Medium sized tree.	No urgent works needed.
T382	1322	*Pinus sylvestris*	Scots Pine	200	9	4	2	2	1.5	Early-mature	Fair	Fair	C2	2.4	Smaller sized tree. Suppressed by neighbouring trees.	No urgent works needed.
T383	1323	*Pinus sylvestris*	Scots Pine	350	16	3.5	3	3	2	Early-mature	Fair	Good	B2	4.2	Medium sized tree. Upright form.	No urgent works needed.

T384	1324	*Pinus sylvestris*	Scots Pine	350	16	2	3	2	4	Mature	Fair	Fair	B2	4.2	Medium sized tree. Asymmetric form due to group competition.	No urgent works needed.
T385	1325	*Cupressus macrocarpa*	Monterey Cypress	450	5	1.5	4	2	5	Early-mature	Poor	Fair	C2	5.4	Smaller sized tree. Suppressed by neighbouring trees. Poor shape & form. Main leader dead/missing. Limited potential.	No urgent works needed.
T386	1326	*Cupressus macrocarpa*	Monterey Cypress	900	17	8	3	8	7	Mature	Poor	Fair	U	10.8	Leaning North-East. Larger tree with unbalanced crown shape. Multiple stems above 1.5m. Weak union on main stem up to 3m.	Consider removal as part of good management. Leave for biodiversity.
T387	1327	*Fraxinus excelsior*	Common Ash	500	14	3	5	6	6	Mature	Fair	Good	B2	6	Medium sized tree. Asymmetric form due to group competition. Deadwood in crown.	Crown clean to remover weak deadwood and damaged or diseased branches.
T388	1328	*Cupressus x leylandii*	Leyland Cypress	706.56	16	5	7	5	6	Mature	Fair	Fair	C2	8.48	Good vitality. Part of linear group. Medium sized tree. Stem divides below 1.5m.	No urgent works needed.
T389	1329	*Acer pseudoplatanus*	Sycamore	380	16	4	4	3	5	Early-mature	Fair	Fair	C2	4.56	Medium sized tree. Asymmetric form due to group competition.	No urgent works needed.
T390	1330	*Cupressus x leylandii*	Leyland Cypress	450	15	5	5	5	5	Mature	Fair	Fair	C2	5.4	Good vitality. Part of linear group. Medium sized tree.	No urgent works needed.
T391	1331	*Cupressus x leylandii*	Leyland Cypress	531.77	16	4	3	4	6	Mature	Fair	Fair	C2	6.38	Medium sized tree. Some bark wounds to stem base. Asymmetric form due to group competition.	No urgent works needed.
T392	1332	*Cupressus x leylandii*	Leyland Cypress	610.24	16	4	4	5	6	Mature	Fair	Fair	C2	7.32	Good vitality. Part of linear group. Medium sized tree.	No urgent works needed.
T393	1333	*Cupressus x leylandii*	Leyland Cypress	550	16	3	3	5	6	Mature	Fair	Fair	C2	6.6	Good vitality. Part of linear group. Medium sized tree.	No urgent works needed.

T394	1334	*Acer pseudoplatanus*	Sycamore	286.45	12	4	3	1	3	Early-mature	Fair	Fair	C2	3.44	Smaller sized tree. Suppressed by neighbouring trees. Poor shape & form. Unbalanced crown shape.	No urgent works needed.
T395	1335	*Cupressus x leylandii*	Leyland Cypress	583.46	16	3	3	5	5	Mature	Fair	Fair	C2	7	Medium sized tree by gap in linear group. Asymmetric form due to group competition.	Target prune broken/damaged branches.
T396	1336	*Cupressus x leylandii*	Leyland Cypress	505.3	17	4	4	5	5.5	Mature	Poor	Fair	C2	6.06	Fair/Poor. Medium sized tree by gap. Storm damaged branches in crown. Unbalanced crown shape.	Target prune broken/damaged branches.
T397	1337	*Cupressus x leylandii*	Leyland Cypress	500	17	5	2	5	4.5	Mature	Fair	Fair	C2	6	Part of linear group. Medium sized tree.	No urgent works needed.
T398	1338	*Betula pendula*	Silver Birch	200	10	2	2	3	2	Early-mature	Fair	Fair	C2	2.4	Fair/Poor. Slender form. Smaller sized tree. Upright form. Wood decay in old wound at stem base.	No urgent works needed.
T399	1339	*Betula pendula*	Silver Birch	250	10	2	3	4	2	Early-mature	Fair	Fair	C2	3	Stem divides above 1.5m.	No urgent works needed.
T400	1340	*Betula pendula*	Silver Birch	300	14	3	3	3.5	3	Early-mature	Fair	Good	B2	3.6	Upright form. Good shape/form.	No urgent works needed.
T401	1341	*Alnus glutinosa*	Common Alder	300	13	3	4	3	3	Early-mature	Fair	Fair	C2	3.6	Upright form. Epicormic growth on stem.	No urgent works needed.
T402	1342	*Quercus robur*	Pedunculate Oak	250	10	2	5	5	2	Semi-mature	Fair	Fair	C2	3	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T403	1343	*Prunus avium*	Wild Cherry	380	14	4	4	5	4	Mature	Fair	Fair	B2	4.56	Medium sized tree. Some exudation on stem.	No urgent works needed.
T404	1344	*Betula pendula*	Silver Birch	250	13	1.5	2	2.5	2	Early-mature	Fair	Good	B2	3	Slender form. Upright form.	No urgent works needed.
T405	1345	*Quercus robur*	Pedunculate Oak	200	9	2	4.5	3	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Asymmetric form due to	No urgent works needed.

														group competition.	
T406	1346	*Quercus robur*	Pedunculate Oak	250	10	3	4	4	4	Semi-mature	Fair	Good	B2	3	Good vitality. Upright form.	No urgent works needed.
T407	1347	*Acer campestre*	Field Maple	250	10	3	3	3.5	3.5	Mature	Fair	Good	B2	3	Good vitality. Upright form. Epicormic growth on stem.	No urgent works needed.
T408	1348	*Quercus robur*	Pedunculate Oak	220	10	5	4	4	4	Semi-mature	Fair	Fair	C2	2.64	Smaller sized tree. Some bark wounds to lower stem.	No urgent works needed.
T409	1349	*Betula pendula*	Silver Birch	400	15	3.5	4.5	4	3.5	Mature	Good	Good	B2	4.8	Slender form. Medium sized tree. Upright form. Large surface roots.	No urgent works needed.
T410	1350	*Alnus cordata*	Italian Alder	360.69	12	2	5	6	5	Early-mature	Poor	Fair	C2	4.33	Fair/Poor. Twin stem from ground level. Wood decay in old wound at stem base. Unbalanced crown shape. Unbalanced crown shape due to previous suppression.	No urgent works needed.
T411	1351	*Alnus cordata*	Italian Alder	300	11	4	5	4	4	Early-mature	Fair	Good	C2	3.6	Slender form. Some old wounds on stem.	No urgent works needed.
T412	1352	*Acer platanoides*	Norway Maple	300	11	4	5	4	4	Early-mature	Fair	Good	C2	3.6	Medium sized tree. Some damage to surface roots. Large surface roots. Stem divides above 1.5m.	No urgent works needed.
T413	1353	*Fagus sylvatica 'Purpurea'*	Purple Beech	350	12	3	4	4	4	Early-mature	Fair	Good	B2	4.2	Good/Fair. Medium sized tree. Some bark wounds to stem base.	No urgent works needed.
T414	1354	*Chamaecyparis lawsoniana*	Lawson Cypress	319.66	7	1.5	3	2	2	Early-mature	Fair	Good	C2	3.84	Smaller sized tree. Stem divides below 1.5m. Asymmetric form due to group competition.	No urgent works needed.
T415	1355	*Alnus cordata*	Italian Alder	350	15	3	4	5	3.5	Early-mature	Fair	Fair	B2	4.2	Good vitality. Medium sized tree.	No urgent works needed.
T416	1356	*Alnus cordata*	Italian Alder	400	15	4	4.5	5	4.5	Early-mature	Fair	Fair	B2	4.8	Medium sized tree. Upright form. Some damage to	No urgent works needed.

														surface roots. Some bark wounds to stem base.	
T417	1357	*Larix decidua*	Larch	200	10	3	2.5	2	3	Semi-mature	Fair	Fair	C2	2.4	Smaller sized tree. Upright form.	No urgent works needed.
T418	1358	*Betula pendula*	Silver Birch	250	10	3.5	1	2	2	Early-mature	Fair	Fair	C2	3	Slender form. Slight lean to stem. Smaller sized tree.	No urgent works needed.
T419	1359	*Alnus cordata*	Italian Alder	400	14	2.5	5	4	4	Mature	Fair	Fair	C2	4.8	Medium sized tree. Old pruning wound at 1m.	No urgent works needed.
T420	1360	*Aesculus hippocastanum*	Horse Chestnut	423.82	13	4	4	4	2	Early-mature	Poor	Fair	C2	5.09	Fair/Poor. Medium sized tree. Stem divides below 1.5m. Compression fork at tree base. Union appears stable at present.	No urgent works needed.
T421	1361	*Acer campestre*	Field Maple	250	10	4	3	3	2	Early-mature	Fair	Fair	C2	3	Smaller sized tree. Asymmetric form due to group competition.	No urgent works needed.
T422	1362	*Betula pendula*	Silver Birch	350	14	3	3	3	2	Mature	Fair	Fair	C2	4.2	Medium sized tree. Stem divides above 1.5m. Compression fork on main stem. Union appears stable at present.	No urgent works needed.
T423	1363	*Betula pendula*	Silver Birch	300	12	3	4	5	2.5	Early-mature	Fair	Fair	C2	3.6	Stem divides above 1.5m.	No urgent works needed.
T424	1364	*Fagus sylvatica*	Common Beech	300	9	4	4	5	3	Early-mature	Poor	Fair	C2	3.6	Fair/Poor. Medium sized tree. Compression fork on main stem.	Prune to favour development of stronger main leader above tight union.
T425	1365	*Quercus robur*	Pedunculate Oak	280	11	4	3	3	3	Semi-mature	Fair	Fair	B2	3.36	Smaller sized tree. Good shape/form.	No urgent works needed.
T426	1366	*Betula pendula*	Silver Birch	300	9	2.5	4	4	2.5	Early-mature	Fair	Good	C2	3.6	Slight lean to stem. Stem divides below 1.5m. Compression fork on main stem. Union appears stable at present.	No urgent works needed.

T427	1367	*Prunus avium*	Wild Cherry	300	9	5	4	5	5	Early-mature	Fair	Fair	C2	3.6	Some bark wounds to stem base. Branches encroaching upon small building. Some exudation on stem.	Prune clear of building.
T428	1368	*Betula pendula*	Silver Birch	350	14	4.5	4	4	4	Early-mature	Fair	Fair	B2	4.2	Good vitality. Upright form. Large surface roots. Small decay pocket at stem base.	No urgent works needed.
T429	1369	*Fraxinus excelsior*	Common Ash	250	12	5	5	4.5	5	Early-mature	Fair	Fair	C2	3	Medium sized tree.	No urgent works needed.
T430	1370	*Betula pendula*	Silver Birch	300	13	4.5	5	4.5	4	Early-mature	Fair	Good	B2	3.6	Good vitality. Medium sized tree.	No urgent works needed.
T431	1371	*Betula pendula*	Silver Birch	300	13	3	3	3	4	Early-mature	Fair	Fair	B2	3.6	Medium sized tree. Upright form. Small decay pocket at stem base.	To be removed to facilitate the proposed development.
T432	1372	*Betula pendula*	Silver Birch	350	12	3	4	5	4	Early-mature	Fair	Fair	B2	4.2	Good vitality. Slight lean to stem. Stem divides above 1.5m.	To be removed to facilitate the proposed development.
T433	1373	*Betula pendula*	Silver Birch	319.66	11	3	3.5	4	2.5	Early-mature	Fair	Fair	C2	3.84	Medium sized tree. Stem divides below 1.5m. Some potentially weak unions in crown structure.	Prune to favour development of stronger main leader above tight union.
T434	1374	*Acer campestre*	Field Maple	249.78	5	2	2.5	2.5	3	Early-mature	Fair	Good	C2	3	Smaller sized tree. Recently crown lifted.	No urgent works needed.
T435	1375	*Betula pendula*	Silver Birch	200	8	2	2	3.5	2	Semi-mature	Poor	Fair	C2	2.4	Fair/Poor. Slender form. Smaller sized tree. Wood decay in old wound at stem base.	To be removed to facilitate the proposed development.
T436	1376	*Betula pendula*	Silver Birch	249.78	8	2	2	2.5	1	Semi-mature	Fair	Fair	C2	3	Stem divides below 1.5m.	To be removed to facilitate the proposed development.
T437	1377	*Alnus glutinosa*	Common Alder	350.26	6	3	3.5	4	4	Early-mature	Fair	Good	C2	4.2	Suckers around stem base. Multiple stems below 1.5m.	To be removed to facilitate the

															proposed development.
T438	1377.1	*Chamaecyparis lawsoniana*	Lawson Cypress	300	6	2	2	2	2	Early-mature	Good	Good	C2	3.6	Smaller sized tree.	To be removed to facilitate the proposed development.
T439	1378	*Pinus sylvestris*	Scots Pine	300	8	4	4	5	3	Early-mature	Fair	Fair	B2	3.6	Smaller sized tree. Spreading form.	No urgent works needed.
T440	1379	*Betula pendula*	Silver Birch	463.85	9	4	5	6	5	Mature	Fair	Fair	B2	5.57	Multiple stems below 1.5m. Some old wounds on stem.	To be removed to facilitate the proposed development.
T441	1380	*Betula pendula*	Silver Birch	283.48	9	5	5	5	3	Early-mature	Fair	Fair	C2	3.4	Smaller sized tree. Stem divides below 1.5m.	To be removed to facilitate the proposed development.
T442	1381	*Larix decidua*	Larch	200	12	4	2	3	3	Semi-mature	Fair	Fair	C2	2.4	Slender form. Smaller sized tree. Upright form.	No urgent works needed.
T443	1382	*Betula pendula*	Silver Birch	250	13	3	2.5	3	2.5	Early-mature	Fair	Fair	C2	3	Upright form.	To be removed to facilitate the proposed development.
T444	1383	*Betula pendula*	Silver Birch	300	13	4	2	3	3	Mature	Fair	Fair	B2	3.6	Asymmetric form due to group competition.	To be removed to facilitate the proposed development.
T445	1384	*Tilia cordata*	Small-Leaved Lime	366.97	11	5	3	4	4	Early-mature	Fair	Fair	B2	4.4	Good vitality. Medium sized tree. Multiple stems below 1.5m.	Good vitality. Medium sized tree. Some potentially weak unions in crown structure.
T446	1385	*Tilia cordata*	Small-Leaved Lime	300	12	5	4	5	4	Early-mature	Fair	Good	B2	3.6	Good vitality. Medium sized tree. Some potentially weak unions in crown structure.	No urgent works needed.
T447	1386	*Alnus cordata*	Italian Alder	500	17	4	4	5	5	Mature	Fair	Fair	B2	6	Good vitality. Slight lean to stem. Large specimen tree.	No urgent works needed.

														Some damage to surface roots. Large surface roots.	
T448	1387	*Populus x canadensis*	Hybrid Poplar	380	19	5	5	4	4	Early-mature	Fair	Fair	C2	4.56	Medium sized tree. Upright form.	No urgent works needed.
T449	1388	*Pinus contorta*	Shore Pine	200	8	2	3	2	2	Semi-mature	Fair	Fair	C2	2.4	Woodland edge tree. Smaller sized tree.	No urgent works needed.
T450	1389	*Populus x canadensis*	Hybrid Poplar	354.04	17	3	5	5	4	Early-mature	Poor	Fair	C2	4.25	Fair/Poor. Medium sized tree. Twin stem from ground level. Storm damaged branches in crown. Main leader dead/missing.	Consider coppicing to allow regeneration of fresh growth. Target prune broken/damaged branches.
T451	1390	*Betula pendula*	Silver Birch	250	15	2	4	3	2	Early-mature	Fair	Fair	B2	3	Slender form. Medium sized tree. Upright form.	To be removed to facilitate the proposed development.
T452	1391	*Betula pendula*	Silver Birch	200	13	2	2.5	2	2	Early-mature	Fair	Fair	C2	2.4	Slender form. Medium sized tree. Upright form.	No urgent works needed.
H1	1	*Crataegus monogyna Ulmus glabra*	Hawthorn Wych Elm	300	16	4	4	4	4	Early-mature	Fair	Fair	C2	3.6	Remnant hedge growing on edge of ditch. Thick Ivy growth on tree stem.	Monitor tree condition. Coppice weaker/selected stems.
H2	2	*Crataegus monogyna Fraxinus excelsior Ulmus glabra*	Hawthorn Ash Wych Elm	300	3	2	2	2	2	Early-mature	Fair	Good	C2	3.6	Hedgerow running along north eastern boundary of golf course. Hedge has been managed to control size/width	No urgent works needed.
H3	3	*Crataegus monogyna Aesculus hippocastanum*	Hawthorn Ash Horse Chestnut	200	3	2	2	2	2	Semi-mature	Fair	Fair	C2	2.4	Hawthorn hedge planted along the road frontage of the northern edge of the property next to the M7 motorway. Row of	Remove dead or dying individuals

														young Horse Chestnut trees spaced out along the inside of the hedge (approx 8m spacing) in variable condition, with some dead or dying individuals.	
G1	1	*Ulmus glabra* *Crataegus monogyna*	Wych Elm Hawthorn	300	15	4	4	4	4	Early-mature	Fair	Fair	C2	3.6	Short linear group of trees along edge of mature woodland. Mostly Elm that is liable to succumbe to Dutch Elm disease	Monitor tree condition.
G2	2	*Crataegus monogyna* *Sambucus nigra*	Hawthorn Elder	250	4	2	2	2	2	Mature Over-mature	Poor	Fair/ Poor	C2	3	Low vitality. Remnants of old hedgerow along ditch. Dieback and sparseness in several old Hawthorn bushes.	No urgent works needed.
G3	3	*X Cupressocyparis leylandii* *Populus X Canadensis* *Acer pseudoplatanus*	Leyland Cypress Hybrid Black Poplar Sycamore	500	16 to 22					Mature	Fair/ Good	Fair	C2	6	Long linear group of Cypress and Poplar trees along eastern boundary fence of site. Parallel lines of trees with taller Poplar trees (16 t0 22m tall) set close to fence and Cypress trees (up to 17m) to the west. Section towards the north has been removed, presumably to create space for the apartment block to the east. Trees becoming large, with no recent management to control tree size or spread evident.	No urgent works needed. Consider pruning to control tree spread/size.
W1	1		Common Oak		8 to 15					Semi-mature	Fair	Fair	B2		Plantation woodland consisting mainly of semi-mature Oak at around 2m	Thin out weaker and damaged

		Norway Maple Beech Ash Larch Sweet Chestnut Horse Chestnut Sycamore Poplar		Early-mature				spacing. More mixed ornamental species along woodland edge with fairway. Taller early mature Poplar planting along the road frontage of the woodland onto the N7.	stems to favour better quality trees and to facilitate the development.
W2	2	Scots Pine Hybrid Poplar Ash Hawthorn	6 to 17	Semi-mature Early-mature Mature	Fair	Fair	C2	Relatively young plantation established alongside older fragmented hedgerow of Ash and Hawthorn (labelled group G2). Mostly Pine, with some taller Poplar	Thin out weaker and damaged stems to favour better quality trees.
W3	3	Common Oak Norway Maple Field Maple Silver Birch Beech Larch Italian Alder Horse Chestnut Lawson Cypress Cherry	6 to 15	Semi-mature Early mature	Fair	Fair	B2	Large mixed species plantation between fairways, becoming narrower towards the north east. Densely stocked interior.	Thin out weaker and damaged stems to favour better quality trees.
W4	4	Hybrid Poplar Lime Silver Birch Beech	6 to 19	Semi-mature Early mature	Fair	Fair	C2	Mixed species plantation between fairways. Densely stocked interior. Some taller Poplar stems.	Thin out weaker and damaged stems to favour better quality

		Larch Italian Alder							trees and to facilitate the development.
W5	5	Hybrid Poplar Silver Birch Italian Alder Cherry Monterey Cypress Common Oak	6 to 20	Semi-mature Early mature Mature	Fair	Fair/ Poor	C2	Mixed planation with some larger Poplar and Alder stems. Row of mature Monterey Cypress trees in variable/poor condition along drainage ditch within interior of woodland. Dense understorey	Thin out weaker and damaged stems to favour better quality trees and to facilitate the development.
W6	6	Common Oak Norway Maple Field Maple Silver Birch Beech Larch Horse Chestnut Sweet Chestnut Cherry	8 to 12	Semi-mature	Fair	Fair	C2	Young plantation woodland close to Lodge and to east of dump. Mostly Oak and Maple with more mixed species along southern edge.	Thin out weaker and damaged stems to favour better quality trees.
W7	7	Ash Common Oak Norway Maple Silver Birch Beech Horse Chestnut Cherry Lawson Cypres	7 to 12	Semi-mature	Fair	Fair	C2	Long, narrow shaped plantation between fairway and access road/dump to north of golf course. Mostly young trees at close spacings. Some larger Ash tees aong southern edge.	Thin out weaker and damaged stems to favour better quality trees and to facilitate the development.

W8	8	Hybrid Poplar Common Alder Silver Birch Beech Italian Alder	8 to 17	Semi-mature Early mature	Fair	Fair	C2	Smaller mixed plantation on golf course. Some taller Poplar and Alder.	Thin out weaker and damaged stems to favour better quality trees and to facilitate the development.
W9	9	Hybrid Poplar Common Alder Silver Birch Beech Italian Alder Cherry Common Oak	8 to 16	Semi-mature Early mature	Fair	Fair	C2	Mixed plantation woodland at western end of survey site. Heavily stocked with dense understorey. Some larger Poplar stems.	Thin out weaker and damaged stems to favour better quality trees.
W10	10	Hybrid Poplar Italian Alder Silver Birch Beech Cherry Common Oak Whitebeam	8 to 17	Semi-mature Early mature	Fair	Fair	B2	Mixed species plantation between fairways. Densely stocked interior. Some taller Poplar and Alder stems.	Thin out weaker and damaged stems to favour better quality trees.
W11	11	Hybrid Poplar Italian Alder Pine Silver Birch Beech Cherry	8 to 17	Semi-mature Early mature	Fair	Fair	B2	Mixed species plantation between fairways. Densely stocked interior. Some taller Poplar and Alder stems.	Thin out weaker and damaged stems to favour better quality trees and to facilitate the development.
W12	12	Lime Oak Norway Maple	5 to 17	Semi-mature Early mature	Fair	Fair	C2	Plantation established to the north and south of car park north of the hotel conference room. Narrow in	Thin out weaker and damaged stems to favour better quality

	Silver Birch Beech Larch Alder Cherry Pine	places the plantation forms a landscape screen around the carpark. Dense shrub mass to the east of the group.	trees and to facilitate the development.

4.2 Tree Survey Plans

Figure 6 - Tree survey (REF: 1872_PL_TS_P_01)

Figure 7 – Arboricultural Impact Plan (REF: 1872_PL_TS_P_02)

Disclaimers

This report is intended solely for the benefit of the parties to whom it is addressed, and no responsibility is extended to any third party for the whole or any part of its contents. The conclusions and recommendations in this report are only valid for a period of one year. This period of validity may be reduced in the case of any change in conditions to or in proximity to the tree. In the event of adverse weather conditions, there is the possibility of any tree despite good report surveys, falling over.

In the event of a falling tree causing damage to residential or non-residential buildings in their proximity, no liability will attach to this firm, in the event of damage by such trees, to any person, any building public or private, or any mechanical vehicle or otherwise. Recommendations made in this report are subject to the knowledge and expertise of the qualified Arborist that carried out the above inspections.

Signed John Ward

Dated: August 2022

John Ward

ISA Certified Arborist