

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 1 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB- CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T1	Ash	EM	16 1N	4.5	5	4	4	350	M	- Small Ivy clad tree - No defects - E.R.C. 20	• N/A	B2	4.2 55m²
T2	Ash	EM	15 1.5N	3	1	0.5	4	200	M/P	- Poor structural crown form due to close proximity to T1 - all bias west - Will benefit T1 if removed - E.R.C. 10	• Remove to clear space for T1 to develop	C2&3	2.4 18m²
T3	Ash	EM	16 2E	3.5	2	4	2	230	G	- Crown dieback to south - Not a visually prominent tree to locale - E.R.C. 10+	• Remove if required	C2&3	2.8 24m²
T4	Holly	M	5 0.5E	1	1	3	1	200	M	- Small insignificant tree with major suppression due to proximity below crown of T6 - E.R.C. 10	• Remove if required	C2	2.4 18m²

HEADINGS & ABBREVIATIONS

TREE NO.
SPECIES:
AGE RANGE/LIFE STAGE:
HEIGHT:
CROWN SPREAD:
CROWN CLEARANCE & DIRECTION OF GROWTH:
STEM DIA/MULTI-STEM DIA:
VITALITY:
E.R.C. = ESTIMATED REMAINING CONTRIBUTION:
BS 5837 CATEGORY & SUB-CATEGORY GRADING:
BS 5837 RADIUS & BS 5837 RPA:

REFERENCE NUMBER. REFER TO PLAN OR NUMBERED TAGS WHERE APPLICABLE (T = TREE, G = GROUP, H = HEDGE)
 COMMON NAME (LATIN NAMES AVAILABLE ON REQUEST)
 Y = YOUNG, SM = SEMI MATURE, EM = EARLY MATURE, M = MATURE, PM = POST MATURE
 ESTIMATED AND RECORDED IN METRES. APPROXIMATELY 1 IN 10 TREES ARE MEASURED USING A CLINOMETER AND THE REMAINDER ESTIMATED AGAINST THE MEASURED TREES
 MAXIMUM CROWN RADIUS MEASURED TO THE FOUR CARDINAL COMPASS POINTS FOR SINGLE SPECIMENS ONLY (MEASUREMENT FOR TREE GROUPS - MAXIMUM RADIUS OF THE GROUP)
 HEIGHT IN METERS OF CROWN CLEARANCE ABOVE ADJACENT GROUND LEVEL (TO INFORM ON GROUND CLEARANCE, CROWN/STEM RATIO AND SHADING)
 STEM DIAMETER - MEASURED AT APPROXIMATELY 1.5 METRES ABOVE GROUND LEVEL OR A COMBINATION OF STEMS FOR MULTI-STEMMED TREES
 A MEASURE OF PHYSIOLOGICAL CONDITION. D = DEAD, MD = MORIBUND, P = POOR, M = MODERATE, G = GOOD
 RELATIVE USEFUL LIFE EXPECTANCY (YEARS)
 A = HIGH QUALITY AND VALUE, B = MODERATE QUALITY AND VALUE, C = LOW QUALITY AND VALUE, U = UNSUITABLE FOR RETENTION (SUB-CATEGORY REFERS TO ARBORICULTURAL., LANDSCAPE AND CULTURAL/CONSERVATION VALUES)
 PROTECTIVE DISTANCE - RADIUS FROM THE CENTRE OF THE STEM TO THE LINE OF TREE PROTECTION (CONSTRUCTION EXCLUSION ZONE - CEZ) AND PROTECTIVE BARRIER ROOT PROTECTION AREA - BS 5837 (2012) ANNEX D (THE RECOMMENDATIONS STATE THAT THE RPA SHOULD BE CAPPED AT 707 M²) NOTE – ALL CALCULATIONS ROUNDED TO NEAREST DECIMAL

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 2 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T5	Horse Chestnut	EM	16 1E	3	5	5	4	400	G	- Well established tree with no significant defects - E.R.C. 20+	N/A	B2	4.8 72m²
T6	Horse Chestnut	FM	19 2W	7	6	5	5	870	M	- Evidence of Horse Chestnut Bleeding Canker on stem - Bifurcates to 3 main leaders with included unions - No long-term viability & would benefit the establishment of better quality T5 - E.R.C. 10	Remove to clear space for T5	C2	10.4 382m²
T7	Sycamore	EM	16 4S	0	3	1	1	300	M	- Majorly suppressed by T8 - Poor crown form - no value - E.R.C. 10	Remove	C2	3.6 41m²
T8	Maple (Norway)	FM	18 1W	8	7.5	7	9	740	M	- Large tear out wound to east from loss of previous secondary leader leaving structural weak point & decay in remaining stem - Crown dieback evident - No long-term viability & unsuitable to retain adjacent to any targets i.e. road, car park, property - E.R.C. 10	Remove	C2	8.9 248m²
T9	Whitebeam	PM	13 1W	6	6	5	5	880	P	- Honey Fungus at base of stem to north - Tree is rapidly reaching the end of it safe & useful life expectancy - E.R.C. <10	Remove	U	N/A

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 3 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T10	Cypress	M	12 1S	1.5	1.5	1.5	1.5	440	M	- Unattractive specimen of no value - E.R.C. 10	Remove	C2 & 3	5.3 88m²
T11	Oak	EM	9 0	2.5	3.5	4	4	310	M	- Evidence of past partial root failure to north - Small stunted form - Could be removed & replaced by better quality specimen - E.R.C. 10	Remove if required	C2 & 3	3.7 43m²
T12	Sycamore	EM	14 0.5E	4.5	3	4.5	4.5	460	G	- Small self set tree with no visual defects - Not visually significant - E.R.C. 10	Remove if required	C2 & 3	5.5 96m²
T13	Oak	M	17 2S	5.5	5	5	7	600	G	- Good quality tree - Failed hazard beam in centre of crown - E.R.C. 40+	Crown clean to remove all dead, dying or hazardous limbs	A2	7.2 163m²
T14	Oak	M	19 2N	8	8	8	8	950	G	- High quality tree with no visual defects - E.R.C. 40+	N/A	A2	11.4 408m²
T15	Sycamore	M	18 1S	7	6	8	8	840	G	- No defects - Not visually prominent from within the site - E.R.C. 20+	N/A	B2	10.1 319m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 4 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T16	Sycamore	M	17 1W	7	4	6	9	840	G	- Leans west - Decay cavity at base to east & at 3m - E.R.C. 20+	N/A	B2	10.1 319m²
T17	Sycamore	EM	16 3W	4	5	5	4	440	G	- Self set tree of no significant visual value - E.R.C. 10+	Remove if required	C2	5.3 88m²
T18	Lime	EM	16 4.5S	5	5	5	5	400	G	3 stems at 0.5m centres all from past coppice stool - Stem to North has Honey Fungus at base - E.R.C. 10	Could be removed if required	B2	4.8 72m²
T19	Sycamore	M								- Major crack below included union extending down the main stem Dangerous Tree - E.R.C. 0	Fell	U	N/A
T20	Sycamore	M	17 1W	6.5	4	5	7	720 560 (912)	G	2 stems from base - both recorded - No significant defects - Not visually prominent due to surrounding scrub - E.R.C. 20+	N/A	B2	11 380m²
T21	Oak	FM	9 0W	4.5	5	5	5	1000	G	- Veteran tree with historical importance to site - High amenity & biodiversity value - E.R.C. 40	N/A	A2&3	12 452m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 5 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T22	Sycamore	EM	17 1.5S	4	7	3.5	5	340 370 (502)	M	- All crown bias south - Possible root damage during installation of road to north - Poor quality tree of no value - E.R.C. 10	Remove to open up vista to T21	C1	6 114m²
T23	Hawthorn	M	9 0	2	2	2	2	100x 5 (224)	G	- No defects - Not visually prominent - E.R.C. 10	Remove if required	C2	2.7 23m²
T24	Birch	EM	10 1N	3	2.5	2	2	250	M	- Small tree of no significant value - E.R.C. 10	Could be removed if required	C2	3 28m²
T25	Sycamore	M	10 1S	2.5	3	3	2.5	430	G	- Roots damage likely during installation of adjacent access road to south - Small tree of little long-term value. Would be better removed & replaced with a better quality specimen tree within open space to NW - E.R.C. 10	Could be removed if required	C2	5.2 84m²
T26	Oak	EM	11 1N	6	5	6	6	470	G	- Good quality well established tree - E.R.C. 20+	Retain if possible	B2	5.6 100m²
T27	Hawthorn	M	6 0W	4	4	4	4	400 x2 (566)	G	2 stems from base - No defects - E.R.C. 20+	N/A	B2	6.8 145m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 6 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
T28	Malus	M	7 1W	4.5	4	4	4	430	G	- No defects - Attractive small tree well worth retaining if possible - E.R.C. 20	N/A	B2	5.2 84m²
T29	Sycamore	EM	9 1W	4.5	4.5	4	4.5	350	G	- No defects - Not visually prominent - E.R.C. 10	Remove if required	C2	4.2 55m²
T30	Horse Chestnut	FM	18 0	6.5	7	7	5	1000	G	- Bacterial slim flux on stem to south - Evidence of Horse Chestnut Bleeding Canker - E.R.C. 20	Retain if possible	B2	12 452m²
T31	Whitebeam (Swedish)	M	7 1E	2	2	2	2	340	G	- Attractive small specimen tree - E.R.C. 20	N/A	B2	4.1 52m²
T32	Whitebeam (Swedish)	M	8 0.5W	2.5	2.5	2.5	2.5	340	G	- Attractive small specimen tree - E.R.C. 20	N/A	B2	4.1 52m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 7 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
G1	Sycamore Pine Lime Holly Ash	EM /M	≤19	5	5	5	5	≤600	G	- Well managed group of trees along eastern boundary - Visually prominent from Summerhill Rd - E.R.C. 20+	• N/A	A2	7.2 163m²
G2	Hornbeam	Y	2	0.5	0.5	0.5	0.5	20	G	- Recently planted trees forming an avenue either side of the access road - E.R.C. 20+	• N/A	C3	0.2 0m²
G3	Sycamore	M	≤18 4W	4	4	5	5	≤500	G	- Linear group at 2m centres forming avenue along Summerhill Road - Visually prominent - E.R.C. 40	• N/A	A2	6 113m²
G4	Sycamore	M	≤19 7N	6	7	4	4	≤790	G	- Good quality visually prominent trees forming linear group along SE boundary 1 tree marked on plan hazardous as failed in top - E.R.C. 40	• Fell marked tree	A2	9.5 282m²
G5	Acacia Sycamore Ash Holm Oak	M	≤17 1W					≤450	G	- Predominantly unmanaged Sycamore with Acacia to the west. - Trees form a linear copse to west of vehicular access but are not visually prominent from Summerhill Rd as they are set back and screened by G1 - No significant loss in amenity if all removed & replaced - E.R.C. 20	- Option 1 - removal all & replace with specimen trees adjacent to new development - Option 2 - retain all i.e. not individuals	B2	5.4 92m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 8 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
G6	Hawthorn	M	5	1.5	1.5	1.5	1.5	≤200	G	- Small insignificant trees of no visual/amenity value - Easily replaced by new planting - E.R.C. 10	Remove for development	C2	2.4 18m²
G7	Hawthorn	M	8					≤290	G	- Mass of unmanaged scrub - E.R.C. 10	Remove if required	C2	3.5 38m²
G8	Poplar	EM	13 0	1	1	1	1	≤120	G	- Small group at 0.5m centres - No value - E.R.C. 10	Fell	C3	1.4 7m²
G9	Hawthorn	M	6	2	2	2	2	≤220	G	- Small insignificant scrub - E.R.C. 10	Fell for development	C2&3	2.6 22m²
G10	Birch	M	≤16 1N	5	4	5	5	≤360	G	- Unmanaged trees within boundary hedgerow - E.R.C. 20	N/A	B2	4.3 59m²
G11	Elder Hawthorn	M	≤7					≤200	G	- Mass of unmanaged scrub - E.R.C. 10	Fell for development	C2&3	2.4 18m²
G12	Cherry	EM	≤13 0					≤150	G	- Self set copse of small diameter stems - Not significant to locale - E.R.C. 10	Fell for development	C2&3	1.8 10m²

TREE SURVEY SCHEDULE (BS5837: 2012)

TREE SOLUTIONS LTD

SITE:	LAND AT PENDINE PARK CARE HOME, SUMMERHILL RD, WREXHAM, LL11 4YE
CLIENT:	PENDINE PARK CARE ORGANISATION (SUMMERHILL) LTD
BRIEF:	PRELIMINARY TREE SURVEY/INDICATIVE ARBORICULTURAL IMPACT ASSESSMENT

SURVEYOR:	A. HENDERSON
ASSESSMENT DATE:	01 JULY 2015
VIEWING CONDITIONS:	GOOD
JOB REFERENCE:	15/AIA/WXM/175

PAGE 9 OF 9

TREE NO. T - Tree G - Group H - Hedge	SPECIES (COMMON NAME)	AGE	HEIGHT (m) + CROWN CLEARANCE/ DIRECTION OF GROWTH (N.S.E.W)	RADIAL CROWN SPREAD (m)				STEM/ MULTI-STEM* DIA.(mm)	VITALITY	COMMENTS	MANAGEMENT	CATEGORY & SUB-CATEGORY GRADING BS 5837	BS 5837 RADIUS (m) RPA (m²)
				N	S	E	W						
G13	Pine Lime Beech	M/ FM	≤19 1E	5	6	9	5	≤800	M	- Small copse of mature trees forming 1 large closed canopy - Visually prominent from within the site & of high amenity value - Needs more detailed risk assessment carried out on individual trees - E.R.C. 40	• N/A	A2	9.6 290m²
G14	Birch x 3	FM	≤16	3	3	3	3	300x 3 (520)	M	3 stems from base on all trees - all recorded to give combined diameter - Basal decay evident - Trees are rapidly reaching the end of their natural safe & useful life expectancy - E.R.C. 10	• Fell for proposed new car park & replace within open space areas	C2	6.2 122m²
G15	Birch Beech Walnut Ash	SM EM	≤16	2	2	2	2	≤330	G	- Ornamental planting - Purple Beech trees have poor crown formation & will not establish into good quality trees - Easily replaced with new planting - E.R.C. 20	• As G14	B2	4 49m²
G16	Maple (Norway)	SM	4.5	1	1	1	1	≤120	G	- Attractive small group of semi-mature trees with no visual defects - E.R.C. 20	• N/A	B2	1.4 7m²
G17	Sycamore Rowan Beech Hawthorn	EM	≤10	1.5	1.5	1.5	1.5	≤340	G	- Small group on site frontage adjacent to Summerhill Rd - Offer good screening - E.R.C. 20	• N/A	B2	4 52m²
H1	Hawthorn Holly Hazel, Elder	M	≤8	4	3	1	1	≤150	G	- Unmanaged boundary hedge - E.R.C. 20	• Top & side up	B2	1.8 10m²
H2	Holly	M	5	1.5	1.5	1.5	1.5	≤300	G	- Large evergreen hedge with no visual defects - E.R.C. 20	• Remove for car park	B2	3.6 41m²

Table 1 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 <i>NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve; see 4.5.7.</i>			See Table 2
	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)	See Table 2
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	See Table 2
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 categories	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value	See Table 2