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Date:26/05/21 Scale 1:500 Size A3

Location: Haregate Hall, Haregate Rd, Leek, Stoke on Trent

KEY

Light Green BS 5837 Cat A

Dare Red BS 5837 Cat U

Grey BS 5837 CAT C

Red Circle= RPA

Magenta=Barrier Fence position

Tree for Retention T1, T2, T3, T4, T6,

Trees For Removal T6 T7, T8,

Blue dashed line AIA area buffer zone

Measurments are taken from site and Google maps and should be checked prior to contruction

BS5837:2012 Cascade chart for tree quality asses		
Category & Definition	Criteria (including subcategories where appropriate)	
Category U Trees unsuitable for retention Trees that have a serious, irredeemable, structural loss is expected due to collapse, including those that 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, irredeemable, structural loss is expected due to collapse, including those that cannot realistically be retained as living trees in the context of the current land use for longer than 10 years (e.g. where, for companion shelter cannot be mitigated by pruning) • Trees that are dead or are showing signs of significant overall decline • Trees infected with pathogens of significance to trees nearby, or very low quality trees suppressing quality NOTE Category U trees can have existing or potential value that might be desirable to preserve	
Trees to be considered for retention		
	1. Mainly arboricultural qualities	2. Mainly landscape qualities
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 a landscape)	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features
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 warrant retention	Trees present in woodlands, usually growing as groups or woodlands, such that they attract a higher collective rating than might as individuals; or trees occurring as collectives but situated as to make little visual contribution to the wider locality
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	
	Trees that are of very low quality or such impaired condition that they do not qualify in higher categories	Trees present in grassland or woodlands, but without conferring on them significantly greater collective landscape value than or only offering transient landscape benefits
Recommendations		
None	40+ Years	High
None	40+ Years	High
None	40+ Years	High
None	40+ Years	High