

Site:	Huyton Industrial Estate, Liverpool	Surveyor:	Kevin Pope	 Landscape Trees Ecology
Client:	Derwent Development Management Ltd	Survey Date:	6th June 2022	
Brief:	Tree Survey to BS5837:2012	Survey Conditions:	Overcast	

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T. No	Species	Ht (m)	Stem DBH (mm)	RPA Radius (m)	Branch Spread				Ht Crown Clearance (m)	Age Class	P Condition	Structural Condition & General Comments	Preliminary Recommendations (not to be actioned without a valid planning consent)	Est. (yrs)	Cat
					N	S	E	W							Grade
G1	Swedish Whitebeam, Sycamore, and Norway Maple	7 – 9	#300 max	3.60 max	5	5	5	5	3	Y - EM	G	Some trimmer / mower damage to base of stem. NO significant defects visible. Developing well.	No works required at this stage.	30	B2
G2	Norway Maple and Sycamore	7 - 10	#250 +250	4.24 max	6	6	6	6	3	Y - EM	F	Some canopies with signs of dieback. Others developing ok.	Remove specified trees to accommodate development proposals. Replace with suitable specimens at the landscaping stage of the project.	20+	C2
G3	Cherry	4 - 7	#500 max	6.00 max	5	5	5	5	1	EM	F	Overgrown unmaintained group on embankment. Unmaintained grass beneath.	Installation and maintenance of acoustic fencing will require some tree removal and crown lifting.	20+	C2

NOTE: The Category Grade applied to trees surveyed is consistent with the recommendations within Table 1 of BS5837: 2012, however this does not necessarily correlate with the visual importance of a tree within the wider landscape, nor does it dictate which trees should be retained at the cost of quality development. Where trees are to be lost to accommodate a development, recommendations will be made such as to provide suitable mitigation and compensation, and to integrate the development into the wider landscape.

Key to Abbreviations & Headings

T. No.: Tree number (T = Tree, G – Group, W = Woodland, H = Hedge, Cpt. = Compartment)
Stem DBH (Diameter at Breast Height): Measured at 1.5m above ground level*
Ht Crown Clearance: Canopy ground clearance
Structural Condition: Description of any observed defects
Cat. Grade: Tree quality assessment in accordance with BS5837: 2012

Species: Common name used
Root Protection Area Radius: Root Protection Area as per BS5837: 2012
Age Class: Y = Young, EM = Early Mature, M = Mature, OM = Over mature, D = Dead
Preliminary Recommendations: Made in respect of known / intended use of the site
* For groups of trees, the stem diameter of the largest tree in the group is generally used
Denotes estimated DBH where access was not possible

Ht: Approximate height of tree from ground level in metres
Branch Spread: Extent of canopy spread in metres to each of the four cardinal points
P (Physiological) Condition: G = Good, F = Fair, P = Poor, D = Dead
Est. (yrs): Estimated remaining contribution in years

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