

TREE SURVEY TO THE BRITISH STANDARD 5837:2005 "TREES IN RELATION TO CONSTRUCTION - RECOMMENDATIONS"																
DATE		17-Oct-12		RESEARCH CONSULTANT				RB		CHECKED BY -----						
SITE AT		1232 Hope Street Prescot														
CLIENT		KDP Architects														
TREE REF. #	SPECIES	AGE	HEIGHT in (m)	CANOPY in (m) N - S - E - W				DBH in (mm)	RPA in (m²)	Radius in (m)	CLEARANCE in (m)	VITALITY	NOTES	BS CAT.	COMMENTS	MANAGEMENT
T1	Sycamore, <i>Acer psuedoplatanus</i> , <i>Aceraceae</i>	Y	9	2	2	2	2	100;110;120;130	24.1	2.8	2	Norm		C 1	Natural regeneration. Previously poorly pruned. Close proxlmity to neighbouring property	Fell due to proximity to building and future growth portential
T2	Sycamore, <i>Acer psuedoplatanus</i> , <i>Aceraceae</i>	Y	9	3	3	3	3	110;140	14.3	2.1	2	Norm		C 1	Natural regeneration. Close proxlmity to neighbouring property. Co-dominant stem	Fell due to proximity to building and future growth portential
T3	Sycamore, <i>Acer psuedoplatanus</i> , <i>Aceraceae</i>	Y	10	3	3	3	3	250	28.3	3	2	Norm		C 1	Natural regeneration. bifurcates at 3m	Fell due to proximity to building and future growth portential

TREE SURVEY TO THE BRITISH STANDARD 5837:2012 "TREES IN RELATION TO CONSTRUCTION - RECOMMENDATIONS"		
FIELD KEY:		
	TREE REF	Tree identification method - tag or plan number;
	SPECIES	Genus, species and/or common name;
	TPO/CA	Presence of Tree Preservation Orders, catchment within a Conservation Area - when instructed/informed;
	AGE	Age classification (young; Y, early-mature; EM, mature; M, late-mature; LM, over-mature; OM);
	HEIGHT in (m)	Approximate height of tree in metres;
CANOPY in (m)	N - S - E - W	Branch spread in metres reflecting the spread at the four principal compass points;
	DBH in (mm)	Stem diameter in millimetres taken at 1.5 metres above ground level;
	RPA in (m²)	Area directly calculated from the DBH measurement (single stem/multiple stem variant, as outlined within the Standard);
	CLEARANCE in (m)	Height in metres of crown clearance above adjacent ground level;
	VITALITY	Physiological condition (normal, poor, dead);
	NOTES	Structural condition (notes);
		Standard retention category: R or, A1 to C3 - resulting from structural/physiological condition and remaining contribution (approximate useful life expectancy);
		Standard retention category R: a condition which would result in the minimal contribution being lost within 10 years;
	BS CATEGORY	Standard retention category A: high quality and value, a condition able to make significant contribution of 40+ years;
		Standard retention category B: moderate quality and value, a condition able to make significant contribution of 20-40 years;
		Standard retention category C: low quality and value, a condition able to make significant contribution of 10-20 years;
		Standard retention sub-category, mainly due to: 1- Arboricultural values, 2- Landscape values, 3- Cultural values, including conservation;
	MANAGEMENT	Preliminary management recommendations (as appropriate);