

Site:	Land at Athol Road, Manchester, M16 8QN	Surveyor:	Kevin Pope	
Client:	Hassan Giwa	Survey Date:	16-Apr-2024 10:37	
Brief:	Tree Survey to BS5837:2012	Survey Conditions:	Sunny	

T. No	Species	Ht (m)	Stem DBH (mm)	RPA Radius	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
				(m)	N	S	E	W							Grade
G1	Cypress, horse chestnut & spruce	5 - 9	#160 max	1.92 max	4.0	2.5	4.0	3.0	0.0	Y /EM	Fair	Canopies suppressed by offsite trees. Located immediately within assumed site boundary fence line.	Awaiting proposed site plans.	<30	C2
G2	Ash, goat willow & sycamore	4 - 21	#400 +200 +200 +200 max	6.35 max	9.0	7.0	5.0	6.0	3.0	EM /M	Fair /Poor	Ivy colonising all trees into canopy. Unable to inspect base of trees due to dense bramble. Multiple suppressed trees within. Regular deadwood and snapped out leader on goat willow. Bark included unions on multi-stemmed trees.	Awaiting proposed site plans.	<30	B2 /C2
T1	Sycamore	15	580	6.96	6.0	8.5	5.0	7.0	7.5	M	Good	Balanced form. Crown lifted over footpath access	Awaiting proposed site plans.	30+	B1
H1	Cypress & elder	3 - 4	120 max	1.44 max	1	1.5	1	1	0	EM	F	Partially maintained hedgerow adjacent existing driveway.	Awaiting proposed site plans.	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

