

KEY TO TREE SCHEDULE	
Column Heading	Explanation
Tree No.	Unique number corresponding with number on plan
Species	English names
Ht (m)	Height in metres
Branch Spread	Crown radius in metres to cardinal points of the compass
Stem Dia	All measurements conform to Annex C of BS 5837:2012
Strand	Single stem - Stem diameter in centimetres measured at 1.5m above ground level.
	Multi-stemmed tree with 2 to 5 stems - Diameter of each stem
	Multi-stemmed tree with more than 5 stems - Average stem diameter and number of stems
Height of crown clearance	Height in metres between the ground and underside of canopy
Height of first major branch in direction of growth	Height from ground level to base of first major branch and the approximate direction of growth
Abbreviations as suffix to a dimension	Suffix 'e' denotes an estimated dimension
Age Class	Y = young - denotes an average dimension Age Class definitions: Y < 40% S = Semi-mature E = Early mature M = Mature O = Over mature
Category grading and Estimated remaining Contribution (yrs)	Summary of BS 5837:2012 categorisation: 1. Trees unsuitable for retention: 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 2. Trees to be considered for retention: A1, 2 or 3 = trees of high quality (substantial contribution >40 yrs) B1, 2 or 3 = trees of moderate quality (significant contribution >20 yrs) C1, 2 or 3 = trees of low quality but adequate, i.e. 10 yrs or young trees - until new planting can be established Note: Useful estimated remaining contribution of the tree or tree group based as figures stated in BS5837:2012 Bred description including physiological and structural details Tree Works Works required to be undertaken to the trees to facilitate the contribution of remediate a defect encountered during the survey Root Protection Radius Radius of minimum root protection area in metres calculated from section 4.6 and Annex D of BS5837:2012 Root Protection Area Total area of minimum root protection area extrapolated from root protection radius

