

Survey Results and Proposed Works

Client/Site: Gemma Coleman The Rose Garden Early Years Centre, 5 Christchurch Gardens, Reading RG2 7AH							Inspected by: Stephen Arnold Date: 23rd March 2021			
Tree No	Species	Ht. (M)	DBH (mm)	Age	Physiological Condition	Structural Condition	Observations	Recommendations	H&S / Arb.	Priority
1	Small-Leaved Lime <i>Tilia cordata</i>	18	300	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 10m+ regenerative growth. Some stems are beginning to crush each other at their unions. There are multiple small cavities formed at the pollard knuckles.	• Pollard the tree at just above the last pruning points. <i>To be done in late Summer.</i> • Remove deadwood and Ivy. • Remove basal suckering.	Arb.	High
2	Small-Leaved Lime <i>Tilia cordata</i>	18	300	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 10m+ regenerative growth. Some stems are beginning to crush each other at their unions. There are strips of dead bark present. There are multiple small cavities formed at the pollard knuckles.	• Pollard the tree at just above the last pruning points. <i>To be done in late Summer.</i> • Remove deadwood. • Remove basal suckering.	Arb.	High
3	Small-Leaved Lime <i>Tilia cordata</i>	10	400	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 7m regenerative growth. Some stems are beginning to crush each other at their unions. Cavity present at the stem base 300mm in height, 150mm in width and 100mm in depth.	• Pollard the tree at just above the last pruning points. <i>To be done in late Summer.</i> • Remove deadwood and Ivy. • Remove basal suckering.	Arb.	High

Tree No	Species	Ht. (m)	DBH (mm)	Age	Physiological Condition	Structural Condition	Observations	Recommendations	H&S / Arb.	Priority
4	Small-Leaved Lime <i>Tilia cordata</i>	8	450	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 5m regenerative growth. Some stems are beginning to crush each other at their unions. Thick Ivy present on the main stem preventing a thorough inspection. Debris piled up beneath the tree. There are multiple small cavities formed at the pollard knuckles.	- Pollard the tree at just above the last pruning points. <i>To be done in late Summer.</i> - Remove deadwood and Ivy. - Remove basal suckering. - Clear debris from around the base of the tree.	Arb.	High
5	Small-Leaved Lime <i>Tilia cordata</i>	8	450	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 5m regenerative growth. Some stems are beginning to crush each other at their unions. Thick Ivy present on the main stem preventing a thorough inspection. Debris piled up beneath the tree. There are multiple small cavities formed at the pollard knuckles.	- Pollard the tree at just above the last pruning points. <i>To be done in late Summer.</i> - Remove deadwood and Ivy. - Remove basal suckering. - Clear debris from around the base of the tree.	Arb.	High
6	Small-Leaved Lime <i>Tilia cordata</i>	10	500	M	Fair	Fair	This tree is in a fair condition for its age and species. It is a historic pollard with approximately 6m regenerative growth. All unions appear strong, no visible cavities or defects.	- Reduce the tree all round by approximately 1.5m. - Ensure all cuts are made to suitable growth. - Remove deadwood 50mm in diameter or over 1m in length.	Arb.	High
7	Small-Leaved Lime group <i>Tilia cordata</i>	2-2.5m Av.	350 Av.	OM	Poor	Poor	These trees are in very poor condition, only regenerating from the roots or low on the stem. All stems are extensively decayed. These trees are now providing a valuable habitat.	Tidy the trees by removing the unstable dead parts, retaining deadwood only where it is safe to do so.		