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**Appendix 5: Site Plan**

**TITLE:** LAND OFF WESTFIELD WAY, NORTON, BRISTOL, REF 2022-SF/A/30.

**CLIENT:** JCA LTD

**SCALE:** 1:500 **PAPER SIZE:** A2

**RETENTION CATEGORIES**

Colour of circles of trees indicates size at location of or within RPA. The retention category is determined by the size of the tree and its location relative to the RPA.

Green circle	RETENTION CATEGORY 1
Blue circle	RETENTION CATEGORY 2
Orange circle	RETENTION CATEGORY 3
Red circle	RETENTION CATEGORY 4
Green circle with X	RETENTION CATEGORY 5
Green shaded area	ROOT PROTECTION AREA
Black dot	LOCATION OF TREE
Red dot	LOCATION OF TREE TO BE REMOVED

**JCA LTD**  
Arboricultural & Forestry Consultants

**Arboricultural Association**  
Consultant

THE ROOT PROTECTION AREA (RPA) IS THE MINIMUM AREA AROUND A TREE WHICH SHOULD BE LEFT UNDISTURBED, IN ORDER TO AVOID DAMAGE TO THE ROOTS OR THE ROOTING ENVIRONMENT. IF WORK NEEDS TO BE CARRIED OUT WITHIN THE RPA THEN SPECIALIST SURFACES OR SPECIALIST CONSTRUCTION TECHNIQUES MUST BE CONSIDERED. CARE MUST ALSO BE TAKEN TO AVOID GROUND COMPACTION WITHIN THE RPA AND THE STORAGE OF MATERIALS IS NOT PERMITTED. ANY EXCAVATIONS WHICH ARE REQUIRED WITHIN THE RPA MUST ONLY BE CARRIED OUT BY HAND.