



This Drawing Must Be Read in Conjunction with the Associated Arboricultural Report

This is a colour coded drawing that will be difficult or impossible to interpret if reproduced in black and white

**Ball Alley Tree Constraints Plan 1/1 Scale 1:200 @ A1**

This Drawing is Copyright - © The Tree File 2021

**Ashgrove House**  
26 Foxrock Court  
Dublin 18  
D18 R2K1



Mob. 086-3819011  
e-mail - thetreefile@eircom.net

**Colour Coding of Tree Impacts**

- Trees Intended for Retention - Solid Green Crown Outline
- Trees Intended for Removal in Conjunction With Development Works - Broken Pink Crown Outline

- Tree Line
- Shrubbery

**Colour Coding of Tree Categories**

- Category "A" Trees (Green Button) Excellent Trees
- Category "B" Trees (Blue Button) Good Trees
- Category "C" Trees (Grey Button) Moderate to Poor Trees
- Category "U" Trees (Red Button) Dead, Dying or Otherwise Compromised Trees that are Unsustainable.

**Graphic Representation of Tree Form, Balance and Protection Zone**

- Canopy Extent
  - Cardinal Radii
  - Category Code
  - Stem Circumference
  - Root Protection Area (RPA)
- Canopy is drawn to account for any natural asymmetry or imbalance. Crown Representation is scaled to account for north, east, west and south radii.
- Root Protection Area (RPA)  
This area relates the "RPA" radius as defined in the Tree Survey Table and is measured from the tree centre. This area defines the preliminary Construction Exclusion Zone (CEZ) that must be protected by fencing from the potentially damaging effects of construction activity.

Client: CDP Architecture  
Scale: 1:500 @ A1 Date: September 2021  
Project: Tree Survey, Ball Alley House, Leixlip Road, Lucan, Co Dublin  
Description: Tree Constraints Plan  
Drawing Title: Ball Alley Tree Constraints Plan