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**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.

**Tree Quality (Categorisation)**

- 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.

- Tree Line
- Hedges

- Trees Intended for Retention - Solid Green Crown Outline
- Trees Intended for Removal In Conjunction With Development Works - Broken Red Crown Outline
- Tree Line

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

Client: Westar Investments Ltd.  
 Scale: 1:1000 Date: December 2020  
 Project: Tree Survey, Capdoo, Clane, Co Kildare  
 Description: Tree Protection Plan  
 Drawing Title: Capdoo Tree Impacts Plan