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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 affects of construction activity.

Tree Quality (Categorisation)

Category "A" Trees (Green Button)  
Excellent Quality Trees

Category "B" Trees (Blue Button)  
Good Quality Trees

Category "C" Trees (Gray Button)  
Mediocre to Poor Quality Trees

Category "U" Trees (Red Button)  
Dead, Dying or Otherwise Compromised Trees that are Unsustainable.

Colour Coding For Groups and Hedges

Tree Line

Hedges

Shrubbery

Scrub and Thicket

Colour Coding of Tree Retention or Removal

Trees Intended for Retention - Solid Green Crown Outline

Trees Intended for Removal In Conjunction With Development Works - Broken Pink Crown Outline

Trees Recommended for Removal, But Located Outside Of Red Line Area - Broken Yellow Crown Outline

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

Client: Castlethorn Old Connaught ULC  
Scale: 1:500 @ A1 Date: September 2026  
Project: Tree Survey - Old Connaught Avenue, Bray, Co Dublin  
Description: Tree Impacts Plan  
Drawing Title: Old Connaught Phase 1 Tree Impacts Plan North

Components of Tree Impacts Plan

This plan combines the tree survey data and topographical information, with the proposed Architectural information, positioned in line with the design proposals.

Additionally, the drawings includes engineering and drainage information, thereby illustrating the areas of work beyond the principal structures.

The intent of this drawing is to illustrate the nature and extent of various interventions across the site area relating to the proposed development works.

The drawing required to interpretation in respect of works extent, for example, attaining deep inverts may require substantial and battered digs, and reconciling changes in levels may require substantial grading or fill.



Old Connaught Phase 1 Tree Impacts Plan North 1/1 \_ Scale 1:500 @ A1