

**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 so 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.

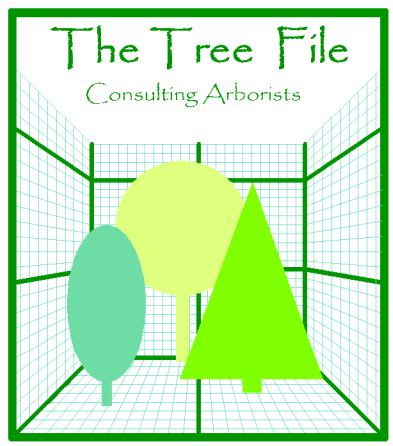
This Drawing Must Be Read in Conjunction with the "Arboricultural Method Statement" at "Appendix 1" of the Associated Arboricultural Report

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St Mochta's LRD Tree Protection Plan 1/1 Scale 1:500 @ A1

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

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Colour Coding of Tree Protection Measures

- Location Of Primary Construction Exclusion Fencing
- Location Of Relocated Secondary Construction Exclusion Fencing To Be Erected After Provision Of Ground Protection
- Area Of Primary Construction Exclusion Fencing
- Location of known works within "Construction Exclusion Zone", to be undertaken using low-impact, no-dig, and/or Ground Protection System methodologies and under the guidance of the Project Arborist

Colour Coding For Groups and Hedges

- Hedges
- Scrub and Thicket

Colour Coding of Tree Categories

- Category "A" Trees (Green Bottom) Excellent Quality Trees
- Category "B" Trees (Blue Bottom) Good Quality Trees
- Category "C" Trees (Gray Bottom) Moderate to Poor Quality Trees
- Category "U" Trees (Red Bottom) 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
- Canopy is drawn to account for any natural asymmetry or imbalance. Crown Representation is scaled to account for the tree's form.
- 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.

Client: Castletown Developments Luttrellstown Ltd.

Scale: 1:500 @ A1 Date: May 2025

Project: Tree Survey - St Mochta's Sportsground, Porterstown, Dublin 15

Description: Tree Protection Plan

Drawing Title: St Mochta's LRD Tree Protection Plan