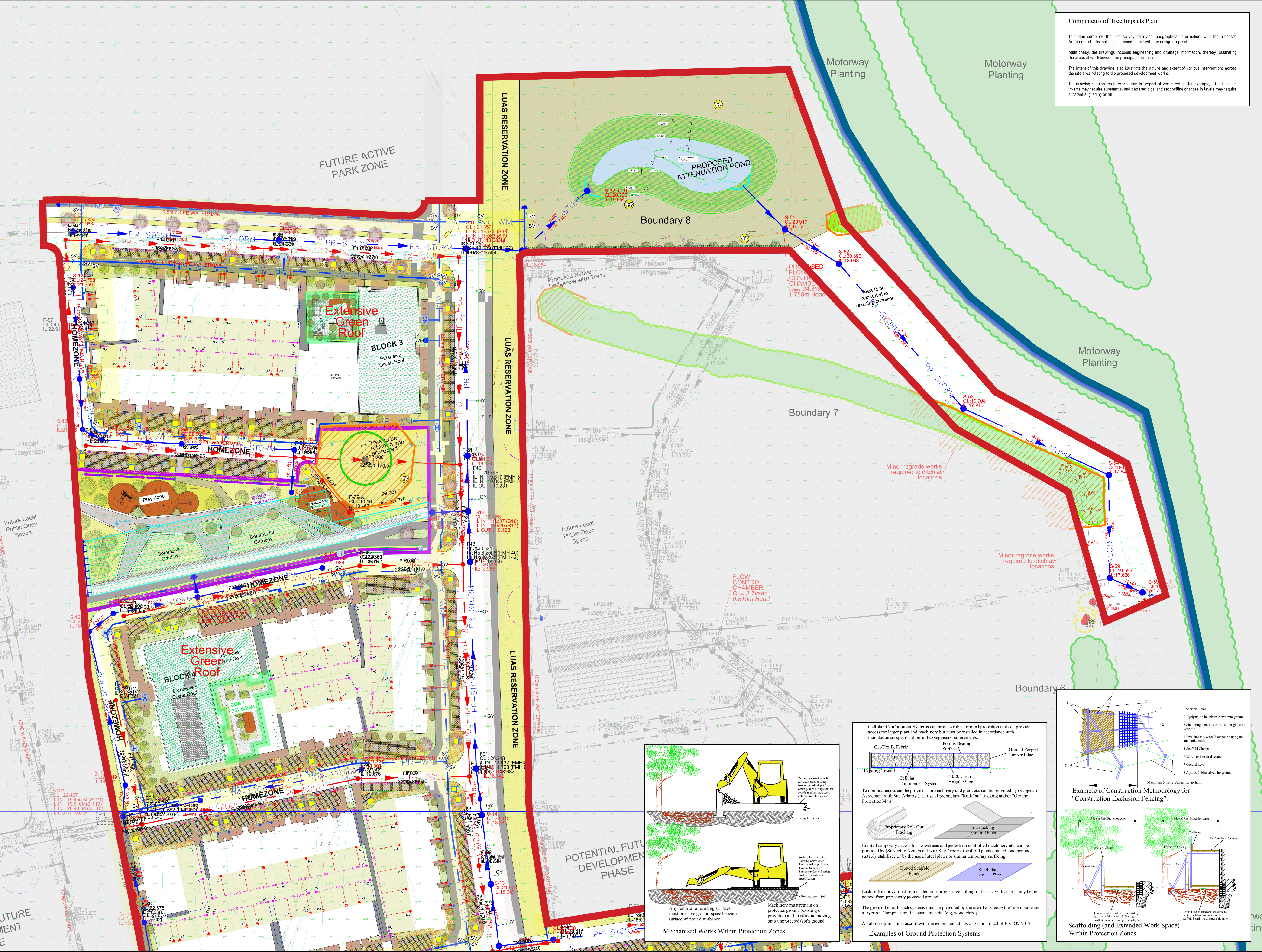




Components of Tree Impacts Plan

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 dips, and reconciling changes in levels may require substantial grading or fill.

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Graphic Representation of Tree Form, balance and Protection Zone

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 Quality Trees
- Category "B" Trees (Blue Button) Good Quality Trees
- Category "C" Trees (Gray Button) Moderate to Poor Quality Trees
- Category "U" Trees (Red Button) Dead, Dying or Otherwise Compromised Trees that are Unstable

Colour Coding For Groups and Hedges

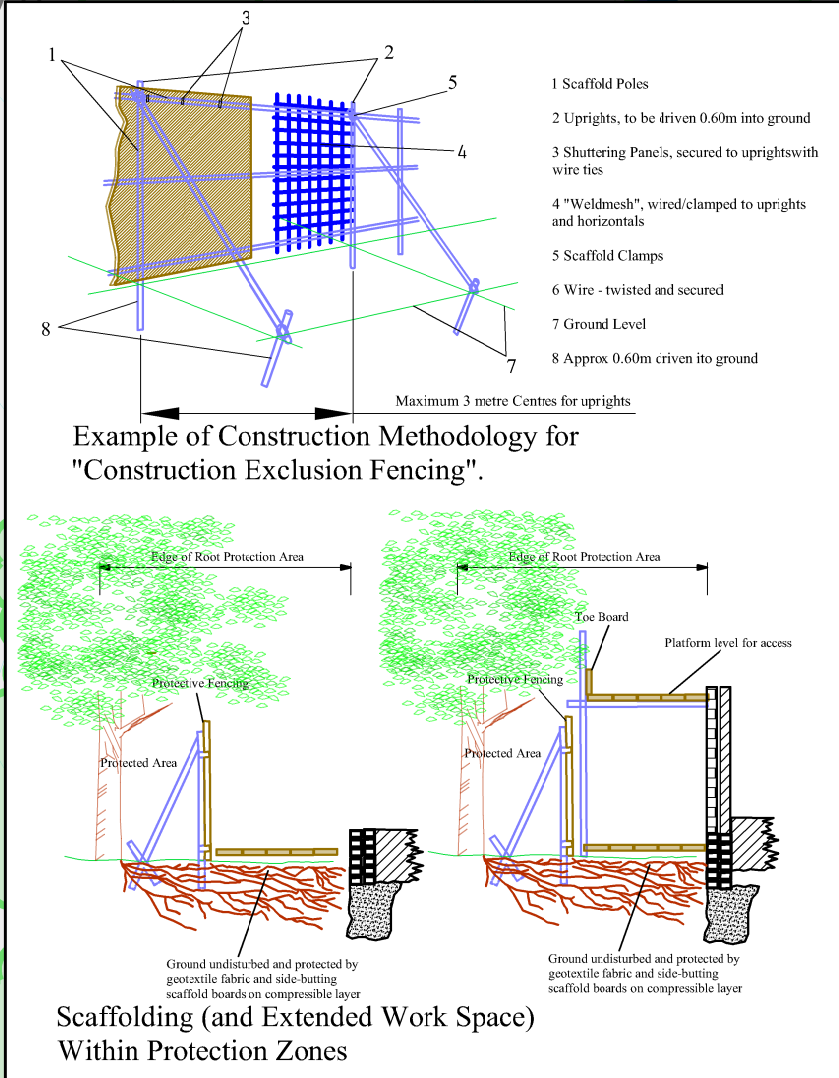
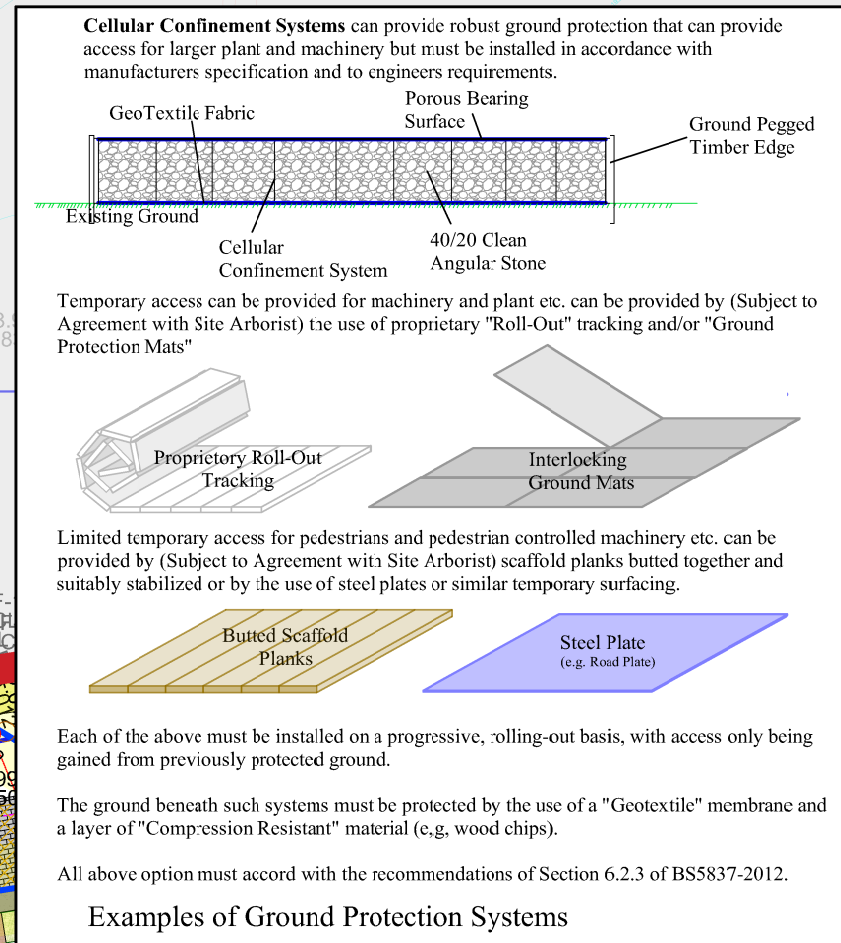
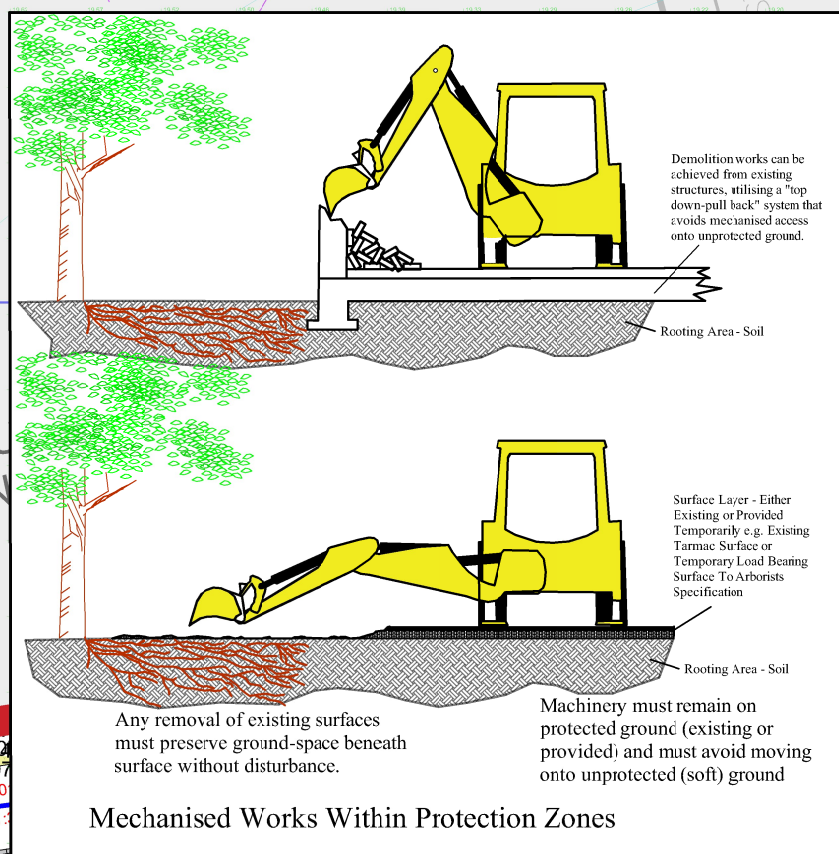
- Tree Line
- Hedges
- Shrubbery
- Scrub and Thicket

Colour Coding of Tree Retention or Removal

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

Colour Coding of Tree Protection Measures

- Location Of Primary Construction Exclusion Fencing
- Area Of Primary Construction Exclusion Fencing



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

Drawing Title: Old Connaught Phase 1 Tree Protection Plan North