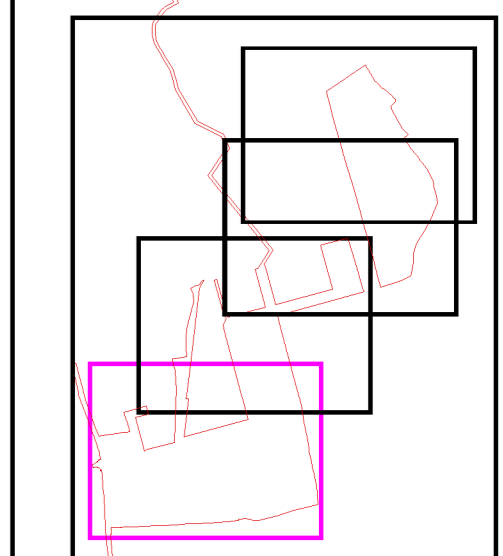


Graphic Representation of Tree and Protection Zone

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 sealed 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.

- Category "A" Trees (Green Button)
- Category "B" Trees (Blue Button)
- Category "C" Trees (Grey Button)
- Category "U" Trees (Red Button)
- Tree Line
- Hedges
- Scrub and Thicket
- Location Of Primary Construction Exclusion Fencing
- Area Of Primary Construction Exclusion Fencing
- Location Of Ground Protection and Controlled, Low Impacts Works



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

Client: Aeval Unlimited Company
Scale: 1:500 @ A1
Date: October 2019
Project: Tree Survey, Woodbrook Phase 1, Old Dublin Road, Shankill, Co Dublin
Description: Tree Protection Plan
Status: SHD Planning Application
Drawing Title: Woodbrook Tree Protection 4

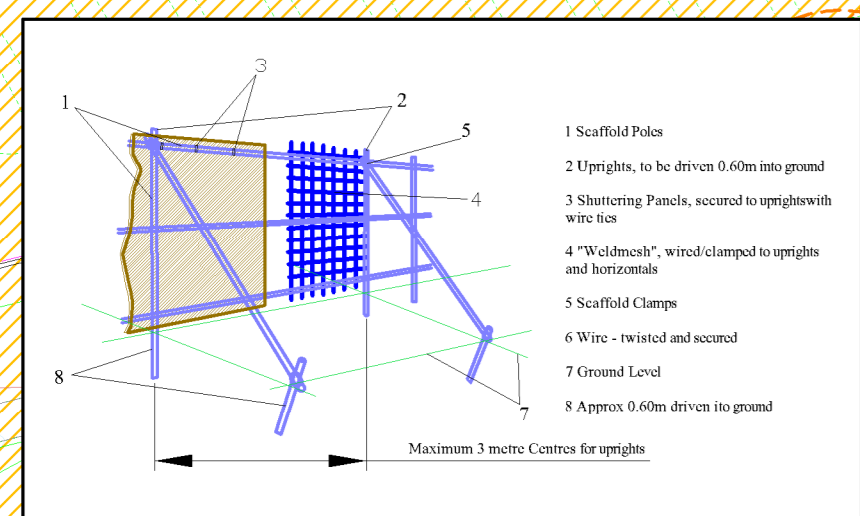
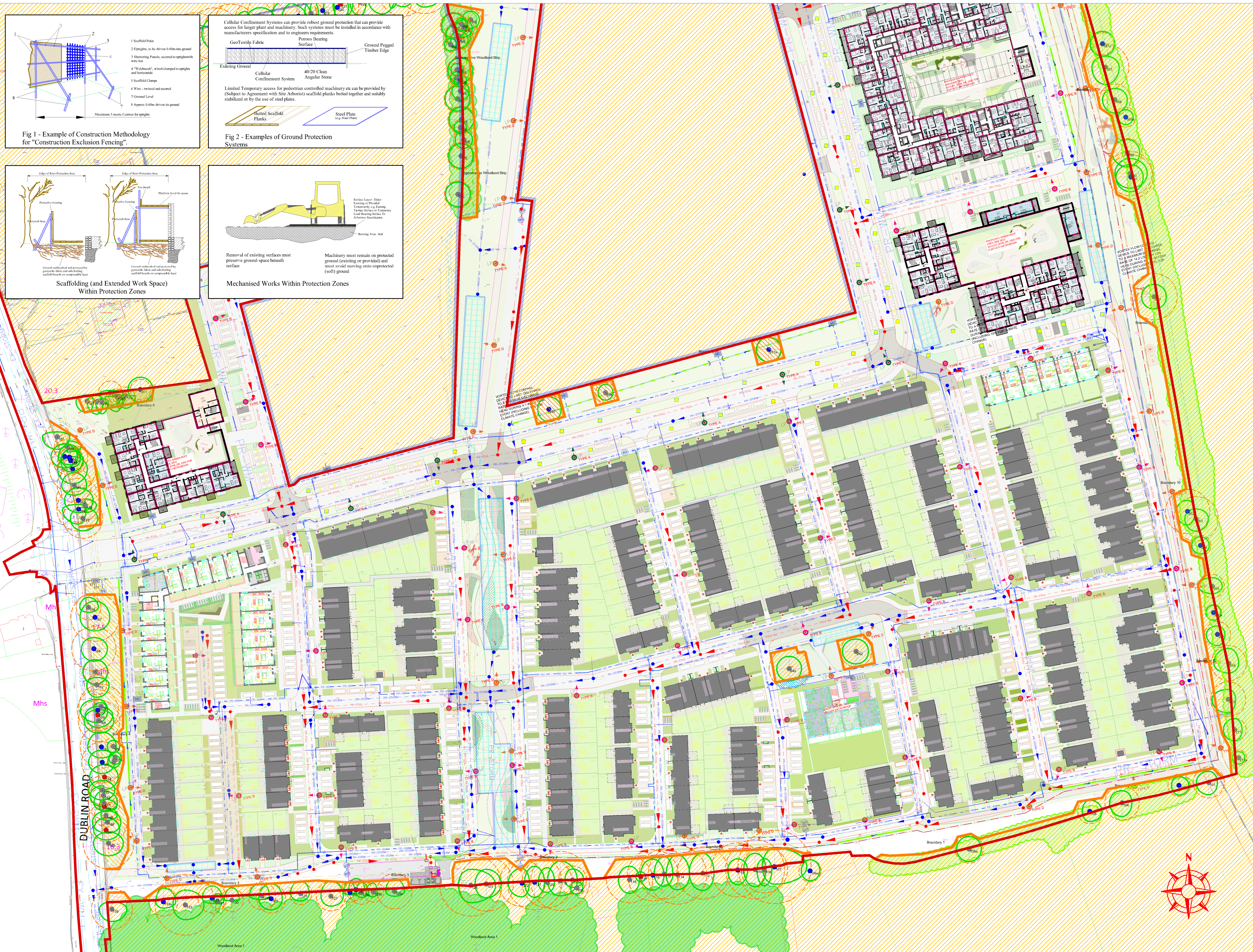


Fig 1 - Example of Construction Methodology for "Construction Exclusion Fencing".

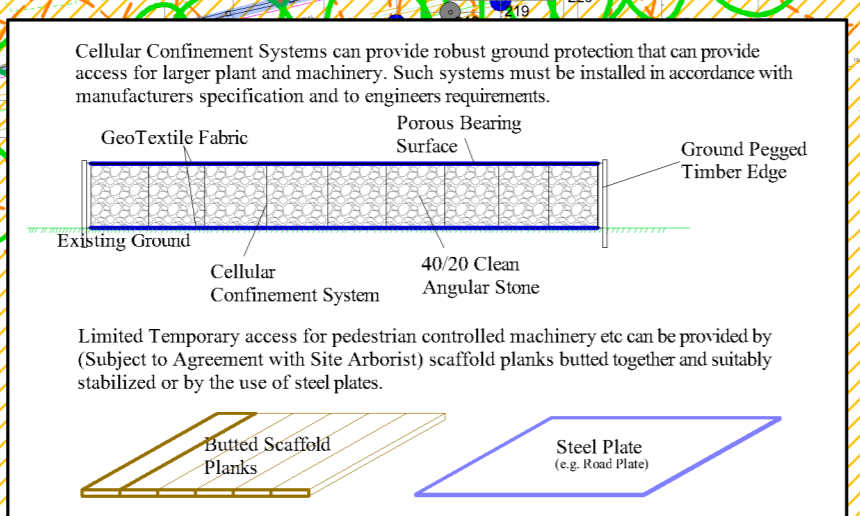
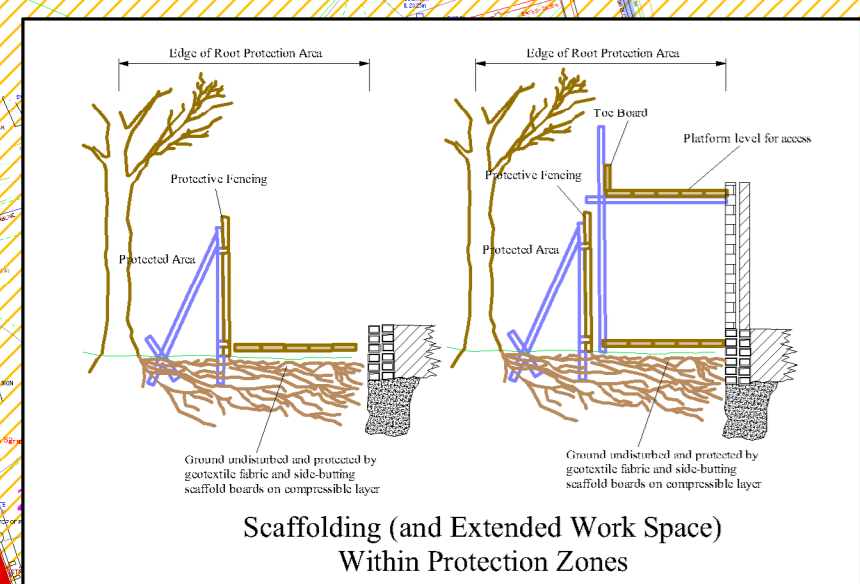
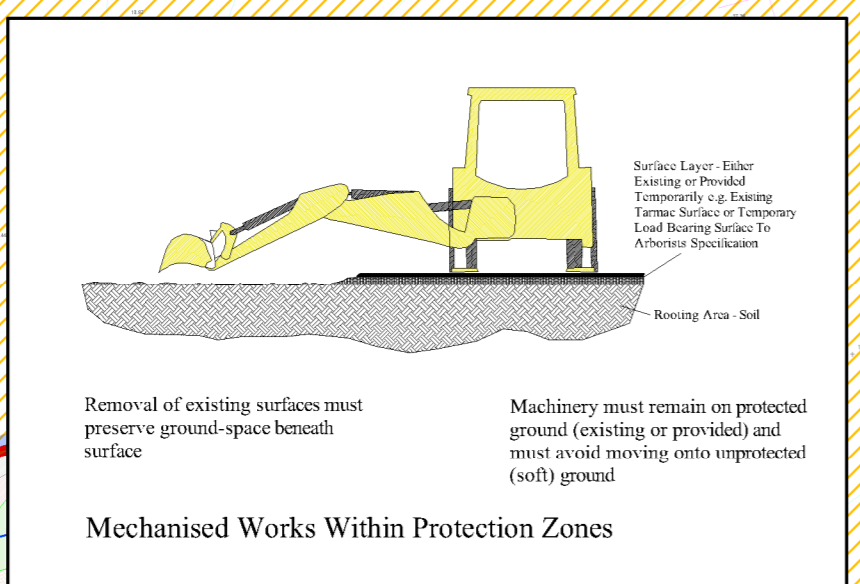


Fig 2 - Examples of Ground Protection Systems



Scaffolding (and Extended Work Space) Within Protection Zones



Mechanised Works Within Protection Zones