



Legend

Tree and Shrub Numbers.

T02 Tree Root Protection Areas
Tree Root Protection Areas calculated and specified in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Category A Trees
Trees of High Quality and Value.

Category B Trees
Trees of Moderate Quality and Value.

Category C Trees
Trees of Low Quality and Value.

Category U Trees
Trees unsuitable for retention.

Existing Hedges & Shrub Vegetation

Tree Protection Barrier
All Tree Protection and Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
Tree Protective Barrier to be 2.0 metres height 'Heras' Welded Wire Mesh Fencing secured to a scaffolding framework, set into the existing ground, and positioned to the outside edge of the existing Tree Root Protection Area, or as specified.

Ground Protection Zone - Operation Zone During Construction.
An Operation Zone to enable construction work within the Root Protection Area is to be secured beneath the canopy of the existing trees with a ground protection layer, fit for the expected level of traffic, above a compression resistant layer for the duration of the construction period in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Existing Trees to be Removed
Tree Surgery operations to be in accordance with BS3998:2010 - 'Tree Works - Recommendations'.

Existing Shrubs and Hedges to be Removed

Tree Protection Zone - Manual Excavation Limited Manual Excavation Zone shall be implemented, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'. The excavation of ground to install pipes shall be undertaken with due care with hand held tools under Arboricultural Supervision only.

Tree Protection Zone - Manual Excavation
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Notes:

- Drawing to be read in colour.
- For details of existing trees and vegetation refer to: LD3245-ARB-SCI-001 - Existing Tree Schedule.
- For assessment of effects of the proposed development on existing trees refer to: LD3245-ARB-REP-001-01 Arboricultural Impact Assessment and Method Statement.

Planning Issue

Rev	Description	Date	Initials
02	Planning Issue	16/06/25	BW
01	Planning Issue	17/12/24	BW
00	Planning Issue	21/06/24	BW

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Client: ECE Planning
Project Title and Location: Land At Pucks Croft Cottage, Rusper, West Sussex
Drawing Title: Tree Retention Protection Plan

Scale	Drawn	Approved	Date
1:200@A0	BW	GO	16/06/2025

Drawing No: LD3245-ARB-DWG-020

