

- Tree Protection Zone - 'No Dig' Construction**
Existing topsoil will remain.
- A 'No Dig' Construction shall allow for construction to be implemented without intrusion or change of existing ground levels, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
1. Existing surfacing materials shall be left undisturbed and retained during the construction period for as long as possible in order to protect the tree root protection area of the existing trees to be retained.
2. A permeable system and construction method shall be installed over the prepared sub-base layers. A permeable top layer, which could consist of, resin-bound gravel, laminic or permeable block-paving shall then be installed above the bedding layer to create the driveway.

Tree Protection Barrier
All 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 m 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.

TC226 - Mixed Species Native Tree Group : B, RPA min. 9.3m

T29 - Fraxinus excelsior : C, RPA min. 6.3m

T130 - Acer pseudoplatanus : B, RPA min. 3.9m

SH31 - Hedgerows and Shrubs : C, RPA min. 2.7m

T122 - Taxus baccata : B, RPA min. 5.1m

SH46 - Native Shrubs and Scrub : C, RPA min. 1.2m

T133 - Acer pseudoplatanus : B, RPA min. 6.9m

T134 - Sambucus nigra : U, RPA min. 3.3m

T138 - Taxus baccata : B, RPA min. 6.9m

T137 - Taxus baccata : B, RPA min. 6.0m

T136 - Taxus baccata : B, RPA min. 4.5m

T141 - Fraxinus excelsior : B, RPA min. 4.2m

T135 - Ascolius hippocastanum : C, RPA min. 1.5m

T144 - Acer pseudoplatanus : B, RPA min. 7.5m

T145 - Acer pseudoplatanus : B, RPA min. 7.8m

T143 - Acer pseudoplatanus : B, RPA min. 5.4m

T142 - Sambucus nigra : C, RPA min. 3.0m

T140 - Salix fragilis : C, RPA min. 2.1m

T139 - Salix fragilis : C, RPA min. 1.2m

T146 - Ascolius hippocastanum : B, RPA min. 15m

TC49 - Mixed

Legend

T02 - Tree, Hedgerow and Shrub Numbers.

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

Category A Trees
Trees of High Quality and Value to be Retained.

Category B Trees
Trees of Moderate Quality and Value to be Retained.

Category C Trees
Trees of Low Quality and Value to be Retained.

Category U Trees
Trees unsuitable for long term retention.

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

Existing Shrubs and Hedges to be Removed

Tree Protection Barrier
All Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Proposed Tree Surgery Works
Tree Surgery operations to be in accordance with BS 3998:2010 - 'Tree Works - Recommendations'.

Protection Zone - 'No Dig' Construction
Works to be implemented without intrusion or change of existing ground levels, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Protection Zone - Operation Zone During Construction.
An Operation Zone shall be implemented within the Root Protection Area. Ground protection, fit for the expected level of traffic, shall be secured for the duration of the construction period in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

Protection Zone - Manual Excavation / Demolition
Limited Manual Excavation / Demolition Zone shall be implemented, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. All works shall be undertaken with the care with hand held tools under Arboricultural Supervision only.

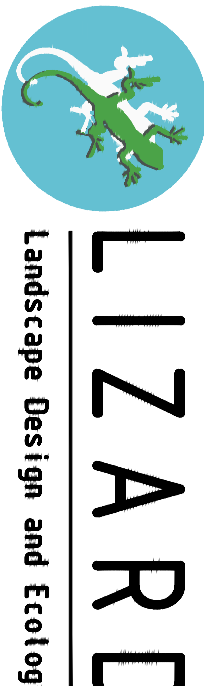
Protection Zone - 'Pile and Beam'
Implementation of foundations to proposed structures within RPAs of existing trees shall be carried out using small diameter piles and beams to minimise disturbance to rooting zone. Location and density of piles subject to site/ground investigation. Construction details to Engineer's specification.

Notes:

- Drawing to be read in colour.
- For details of existing trees and vegetation refer to: LLD3620-ARB-SCH-001 - Existing Tree Schedule.
- For assessment of effects of the proposed development on existing trees refer to LLD3620-ARB-RER-001 - Arboricultural Impact Assessment and Method Statement.

PLANNING ISSUE

Rev	Description	Date	Initials
02	Planning Issue	18.03.26	LEB
01	Planning Issue	06.01.26	AS
00	Initial Issue	25.11.25	LEB



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Tree Retention and Protection Plan

Drawing No	Scale	Drawn	Approved	Date
LLD3620-ARB-DWG-022	1:100@A1	LEB	GO	25/11/2025

Revision 02

Tree Retention and Protection Plan

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