

TREE PROTECTION FENCING
All fencing shall be installed prior to any plant activity on site whatsoever, including: demolition, utility installation, groundworks, and soil stripping

Once erected, all TPF will be regarded as sacrosanct, and will not be removed or altered without prior recommendation by the project arboriculturist and approval of the local planning authority. The TPF shall comprise of interlocking weld-mesh panels (e.g. Heras), well braced by attachment to scaffold pole uprights driven firmly into the ground. Should any alternative method of barrier construction be proposed, consultation with the project arboriculturist will be obtained to clarify the efficacy of the revised design prior to informing the local planning authority and obtaining their consent. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected on the barriers.

1 Weldmesh (e.g Heras) Panels
2 Concrete or rubber blocks
3 Scaffold pole uprights driven firmly into ground, then secured to panels with wire ties, or;
4 Uprights driven firmly into ground through hole in block, then secured to panels with wire ties.
5 Panels to be interlinked using clamps

PROPOSED FOOTPATH WITHIN RPA
The area of the proposed footpath is partly within the root protection area for the protected tree. The profile of the proposed footpath is 250mm. This must be installed using hand tools only, as per the Arboricultural Method Statement, and under supervision by the project arboriculturist.

SENSITIVE DEMOLITION
The existing feature(s) is within the RPAs of retained trees and therefore, to minimise impact on underlying roots is to be demolished as per the method statement & under the supervision of the project arboriculturist.

POST DEMOLITION FENCING
To be erected after sensitive demolition of the feature(s) within the RPAs of the retained trees.

INDICATIVE SERVICE ROUTE

TREE TO BE RETAINED

TREE TO BE REMOVED

A CATEGORY TREE
B CATEGORY TREE
C CATEGORY TREE
U CATEGORY TREE

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

RESTRICTIONS WITHIN TREE PROTECTION AREAS
Inside the exclusion area of the fencing, the following shall apply:

- No mechanical excavation whatsoever
- No excavation by any other means without arboricultural site supervision
- No hand digging without a written method statement having first been approved by the project arboriculturist.
- No lowering of levels for any purpose (except removal of grass sward using hand tools)
- No storage of plant or materials
- No storage or handling of any chemical including cement washings
- No vehicular access
- No fire lighting

In addition to the above, further precautions are necessary adjacent to trees:

- No substances injurious to tree health, including fuels, oil, bitumen, cement (including cement washings), builders sand, concrete mixing and other chemicals shall be stored or used within or directly adjacent to the protection areas of retained trees
- No fire shall be lit such that flames come within 5m of tree foliage.

PHASING OF DEVELOPMENT
The arboricultural protection on this site must be carried out in the following order:

- Tree removal.
- Engineer to accurately set out tree protection fence position to node points.
- Accurate erection of tree protection fencing.
- Site accessible to construction/demolition traffic.
- Demolition/site clearance.
- Construction.
- Removal of tree protection fencing.
- Remedial tree surgery.

The above phasing must not be changed without approval from the project arboriculturist and agreement with the Council.

NOTE:
FOR PLANNING PURPOSES ONLY
DO NOT SCALE FROM DRAWING

A	01.10.2018	Client comments	TRG
Rev	Date	Details	Drawn

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client: Thakeham Homes
drawing: Tree Protection Plan
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ARUN DISTRICT COUNCIL LUXURYPARK