

Least invasive foundation design - pile or raft design to be considered; excavation for raft / connecting beam kept to minimum (less than 300mm).

Existing garage and base removed using hand held tools only, all debris to be hand barrowed and stored outside of RPA

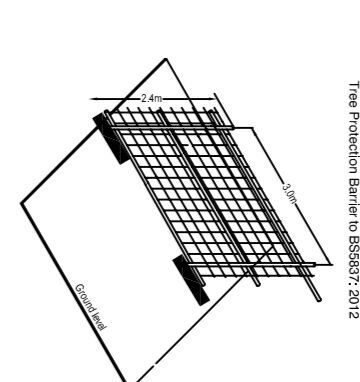
Barrier protection during demolition phase, then moved for intensive build phase

front

3 elms cottage

Compacted shingle surface

Any construction Work
The construction and removal of any new structure to be carried out in accordance with the provisions of the Building Regulations 2010. Any work to be carried out in accordance with the provisions of the Building Regulations 2010 shall be carried out in accordance with the provisions of the Building Regulations 2010.



Construction Exclusion Zone
No access is permitted
The trees beyond the protection zone are subject to planting conditions and statutory protection Any breach of this zone will result in enforcement action by the Local Authority

Statutory minimum tree protection zone (TPZ) and RPA
The minimum tree protection zone (TPZ) and root protection area (RPA) shall be determined in accordance with the provisions of the Tree Protection Regulations 2012. The minimum TPZ shall be 12m for trees with a diameter at breast height (DBH) of 75mm or more and 8m for trees with a DBH of less than 75mm. The minimum RPA shall be 15m for trees with a DBH of 75mm or more and 10m for trees with a DBH of less than 75mm.

Site Safety Measures
• The site shall be secured by a locked gate and perimeter fencing to prevent unauthorized access.
• Construction to be completed using standard construction site.
• Construction to be completed using standard construction site.
• Construction to be completed using standard construction site.

Legend:

- Tree reference: T1
- Tree and crown spread
- Root protection area
- Temporary barrier protection
- Hand excavation

Notes:
This drawing was produced in colour, a monochrome copy should not be relied upon.

Project:
3 Elms Cottage, Old London Rd, Copdock

Drawing Title:
Tree Protection Plan

TPS
Arboricultural Consultancy

28 Flatuna Road
Finton On Sea
Essex
CO130DP
T +44 (0)7813204621
E info@treeplanningolutions.co.uk
W www.treeplanningolutions.co.uk

Date: 22nd April 2023
Scale: 1:100 @ A1
Drawing Number: TFSOU040 TPP