



Tree Schedule and Method Statement

Single storey side and rear extensions with new double garage and alterations to front boundary wall

33 Langstone Road, Havant, PO9 1RB

Mr and Mrs Lowder

July 2020

Tree Schedule to BS.5837:2012

Please refer to Drawing 20002-103A.

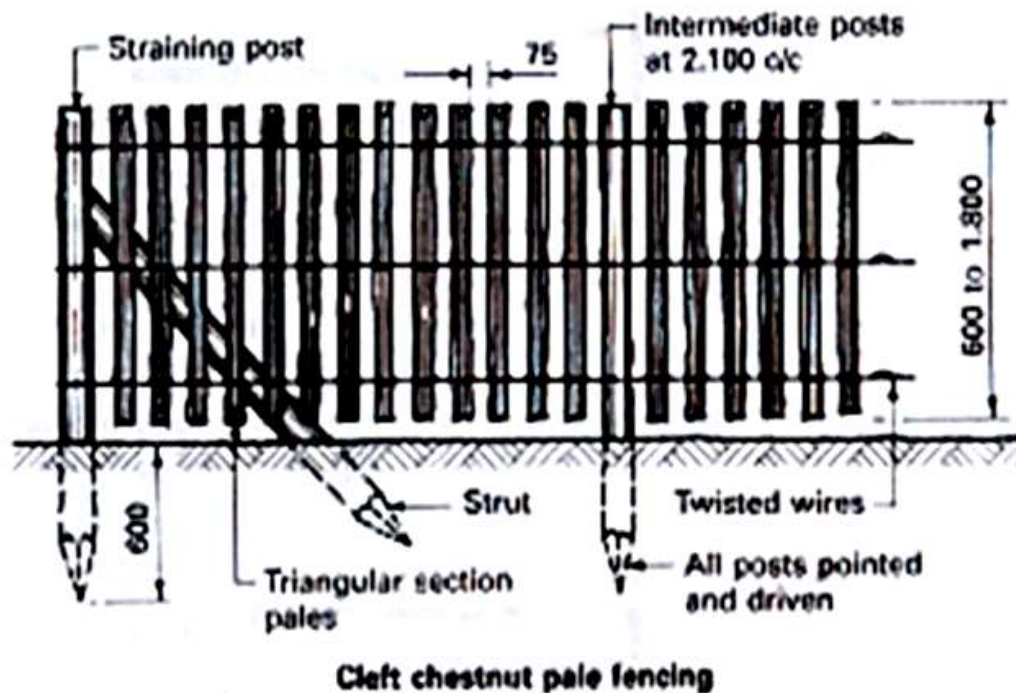
Ref	Comment
T1	Adjacent to site. Height, stem diameter, and spread unknown. Part of TPO Group G1, TPO number 0091.
T2	Adjacent to site. Height, stem diameter, and spread unknown. Part of TPO Group G1, TPO number 0091.
T3	Adjacent to site. Height, stem diameter, and spread unknown. Part of TPO Group G1, TPO number 0091.
T4	Adjacent to site. Height, stem diameter, and spread unknown. Part of TPO Group G2, TPO number 0091.
T5	Adjacent to site. Height, stem diameter, and spread unknown. Part of TPO Group G2, TPO number 0091.

1.0 Assessment of Tree Constraints

- 1.1 All TPO groups are outside of the applicants' site. All trees will therefore be retained.
- 1.2 Since trunk diameters cannot be accurately assessed, the maximum 12m Root Protection Area (RPA) has been assumed for all trees in accordance with BS 5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.
- 1.3 T4 and T5 at the rear of the site are a significant distance from any proposed work. Protective fencing is proposed in front of the estimated RPA.
- 1.4 T1 to the North and T3 to the south are also beyond any proposed works. In both cases, boundary fencing is in place that will serve as protection.
- 1.5 The proposed new entrance is within the estimated RPA of T2. The proposed double garage is also close to the estimated RPA of T2.
- 1.6 To ensure the safety and healthy survival of all trees mitigation measures as BS.5837 are proposed.

2.0 Method Statement

- 2.1 Erect chestnut pale temporary protective fencing. All barriers to remain rigid, complete, and in their original setting out position.



Typical Fencing Details: Cleft Chestnut Pale Fencing

- 2.2 Within the protective fencing there is to be:
- No mechanical digging or scraping once initial ground cover has been removed and the barrier erected.
 - No storage of plant, equipment, or materials.
 - No vehicular or plant access.
 - No fire lighting.
 - No handling, discharge, or spillage of any chemical substance, including cement washings.
 - No action likely to cause localised water-logging
 - No change in ground levels.

- 2.3 Proposed wall foundations in proximity to T2, as shown on drawing 20002-103A are to be hand-dug using forks and hand-trowels. Use 800mm x 800mm pad bases only, no trenches.
- 2.4 Provide bridging between pads to protect roots.
- 2.5 In the event that roots are exposed during hand-dug excavation they are to be cleanly severed with bypass secateurs.