

**ARBORICULTURAL REPORT &
TREE PROTECTION PLAN**

for

**PROPOSED SINGLE STOREY REAR EXTENSION
TO DETACHED BUNGALOW**

at

**9A SALTERNS LANE, HAYLING ISLAND
HAMPSHIRE PO11 9PH**

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Jeffrey Douglas Chartered Architect
60a Sinah Lane, Hayling Island
Hampshire PO11 0HH
Tel: 02392 468889
Email: jd@jeffreydouglas.co.uk

■ Jeffrey Douglas Chartered Architect



1.0 Introduction

- 1.1 This report is to accompany a householder planning application for a new rear single storey extension to a detached bungalow at 9a Salterns Lane, Hayling Island.
- 1.2 There are no significant trees in the rear garden within the vicinity of the proposed extension but there are some trees within the front garden which are of landscape value and would need protection from activities relating to the necessary building works.
- 1.3 As the works and extent of tree protection is of a minor nature, it is considered unnecessary to require a highly detailed report as the protection requirements are of a simple nature.

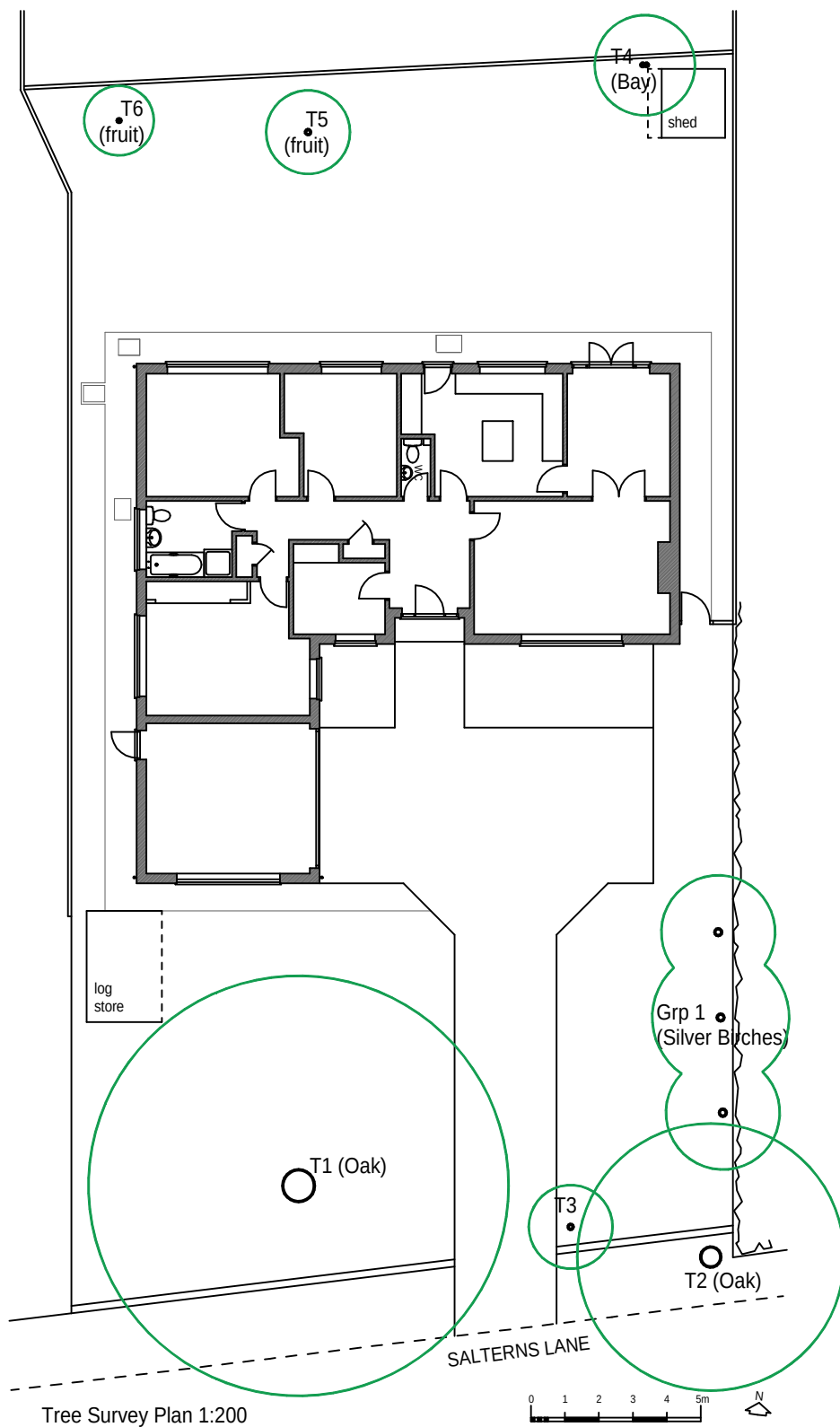
2.0 Existing Trees Indicated on the Tree Survey Plan

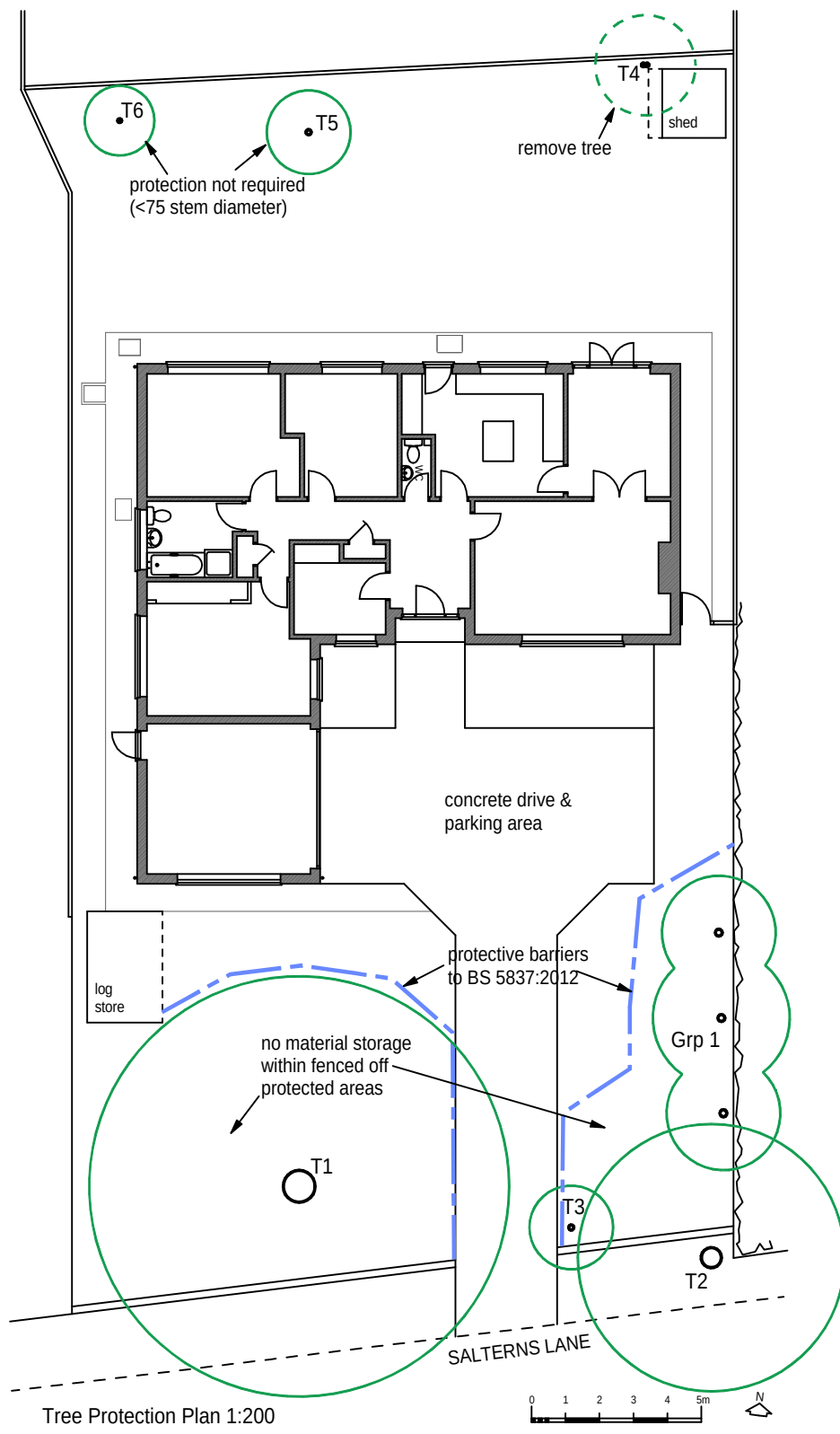
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|-----|---------|--|
| 2.1 | T1 | Oak (<i>Quercus robur</i>) |
| | T2 | Oak (<i>Quercus robur</i>) |
| | T3 | Unknown (not significant) |
| | Group 1 | 3 no. Silver Birches (<i>Betula nigra</i>) |
| | T4 | Bay (<i>Laurus nobilis</i>) |
| | T5 | Fruit |
| | T6 | Fruit |
- 2.2 Trees T1 and T2 trees are of significant landscape value with respect to the streetscene and setting. These are to be protected from damage due to site setup, vehicle parking and storage of construction materials.
- 2.3 Group 1 trees are of lesser value but would only require minimal additional temporary works to be afforded protection.
- 2.3 T3 has no value but would be within the protected area in any case if not removed.
- 2.4 T4 is of low landscape value and would need to be removed in order to allow construction of the proposed extension.

- 2.5 T5 and T6 are small fruit trees which do not justify protection during the works. Their stems are less than 75mm. Removal is therefore optional at the behest of the applicant.

3.0 Protection Measures as shown on the Tree Protection Plan

- 3.1 The extent of protective fencing is indicated on the Tree Protection Plan to extend beyond the root protection areas (RPAs) of the trees to be protected.
- 3.2 Protective fencing is to comply with BS 5837:2012 and is to be installed prior to the commencement of works and removed only after completion of the construction.
- 3.3 Specifications and illustrations for the protective fencing are shown in the appendices below.
- 3.3 Notices as shown below in the appendices are to be of durable and robust material and affixed to the protective fencing in prominent locations.

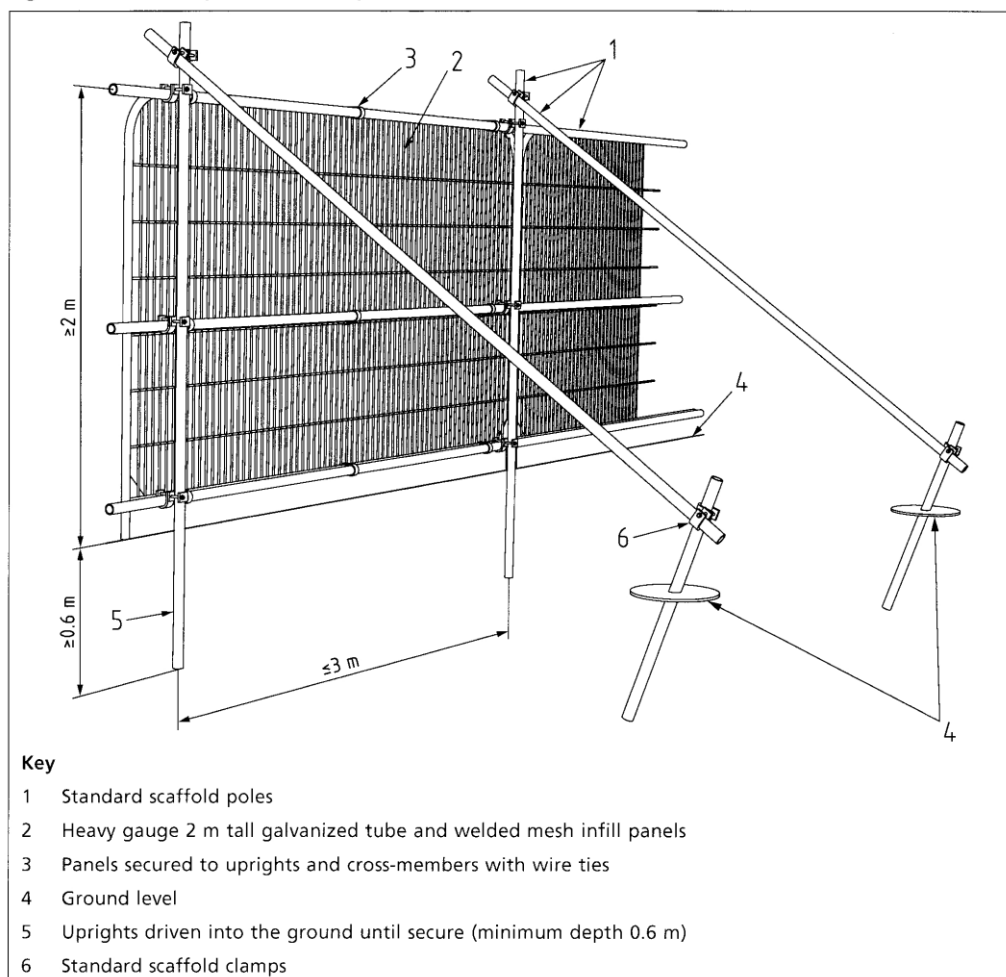




Tree Protection Plan 1:200

Appendix 4 – Default Specification for Protective Fencing

Figure 2 Default specification for protective barrier

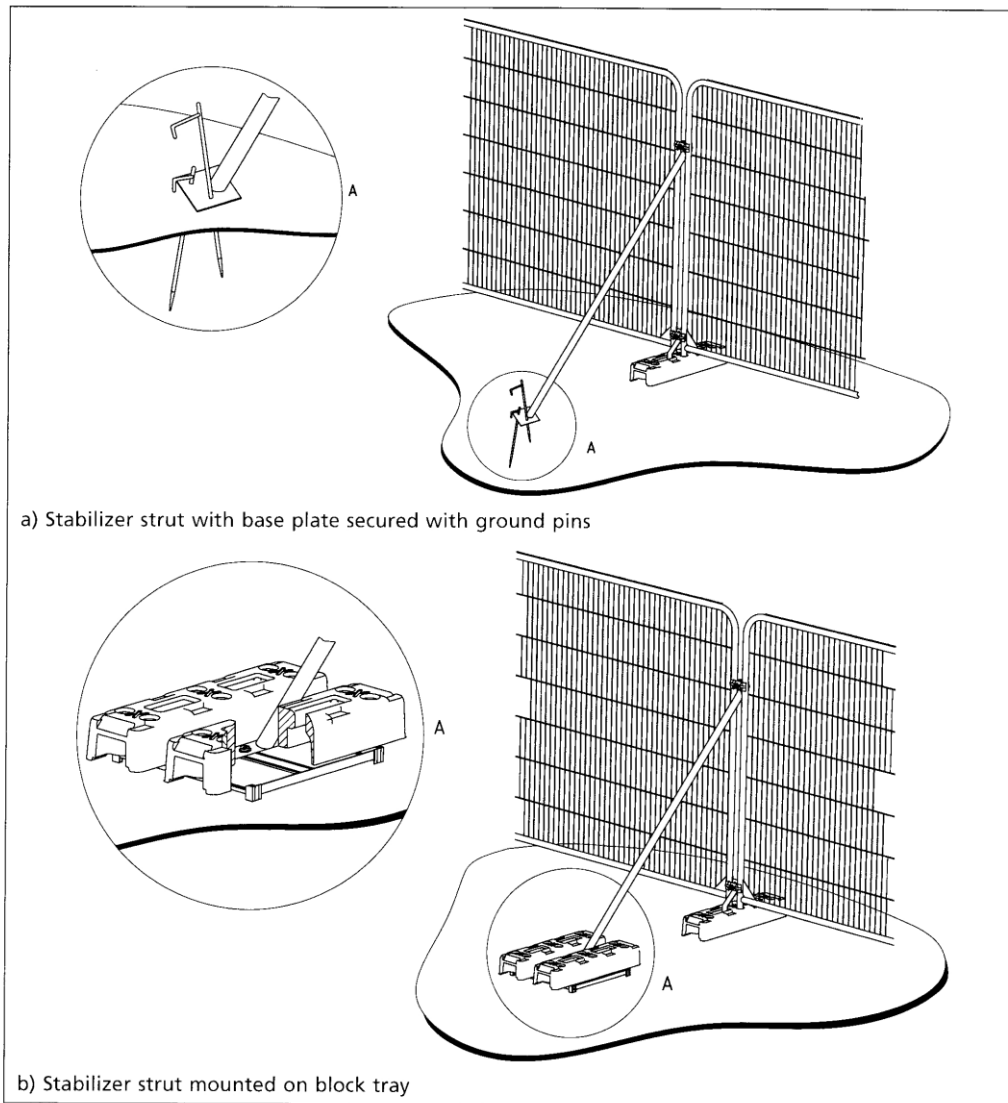


APPENDIX 5 – Examples of Above-Ground Stabilizing Systems

BRITISH STANDARD

BS 5837:2012

Figure 3 Examples of above-ground stabilizing systems



TREE PROTECTION AREA

KEEP OUT

- **NO EXCAVATION OR TRENCHING WORKS PERMITTED**
- **NO STORAGE OF PLANT OR MATERIALS PERMITTED**
 - **NO VEHICLE ACCESS PERMITTED**
 - **NO FIRE LIGHTING PERMITTED**
 - **NO CHEMICAL HANDLING**
- **VEHICLES WORKING CLOSE TO PROTECTIVE FENCING MUST AVOID
CONTACT WITH OVERHANG FROM TREE CANOPY**
- **REPORT DAMAGE TO TREES OR FENCING IMMEDIATELY**

Common causes of Tree Death

(Source: Arboricultural Information Exchange website, 2005)

The use of properly positioned protective fencing can prevent tree deaths occurring.

