

Arboricultural Statement & Tree Works

Date: 30th November 2022

Site: Heath Mansion, 136 London Road, Waterlooville Hampshire PO7 5SU

Introduction:

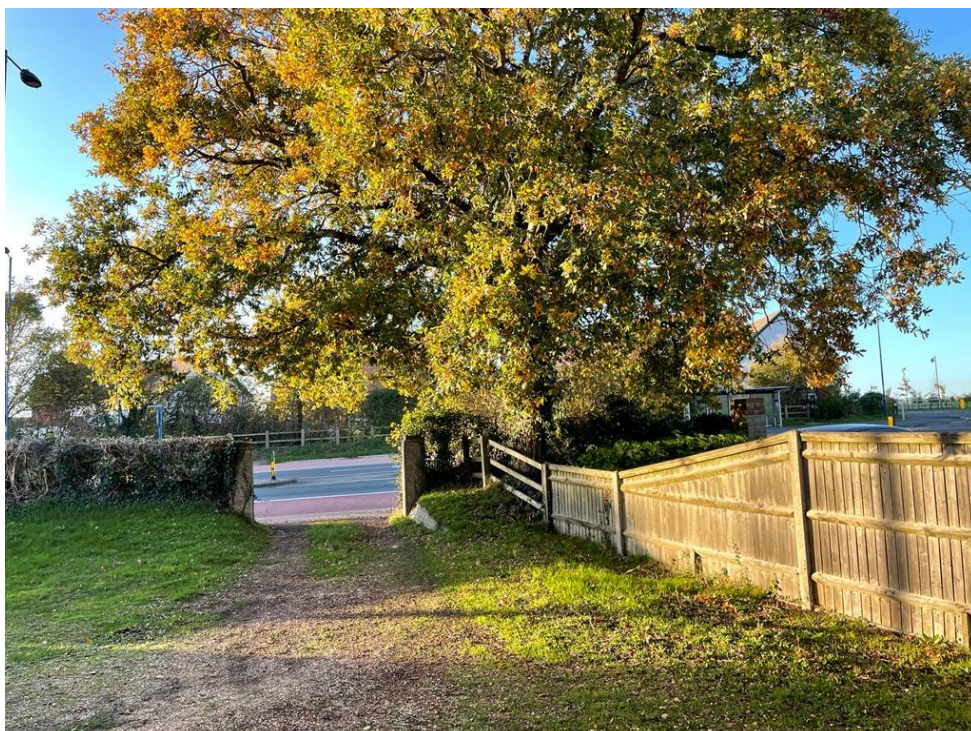
With reference to planning permission APP/22/00255, condition 4, at 134 London Road, Waterlooville. Tree T1 requires a crown raising to prevent damage by larger vehicles accessing underneath it. Guidance, BS5837:2012 Trees in relation to design, demolition and construction recommendations.

Assessment:

The tree T1 is a Common Oak (TPO 1899 Havant Borough Council) and belongs to Heath Mansion, 136 London Road, Waterlooville Hampshire PO7 5SU. The spread is uneven with a greater proportion over the boundary of #134 and on the Southern side of the tree. The current crown sits at approximately 2.5 metres from the ground. The crown of the tree has a spread of approximately 16 metres.

T1, seen in images (1 to 7), is overhanging its boundary into the property of 134 London Road. The overhanging branches are impeding good and reasonable access to the property. The overhanging has become a distinct cause for concern in terms of safety for the property owners and general public accessing and using the site. It is thought that any larger vehicle or plant machinery needing to enter or exit the site could cause damage to the tree.

1. Image of tree T1 and the site access, looking West:



- 2.

3. Image of tree T1 and the site access, looking West:



4. Image of tree T1 and site access, looking North-East:



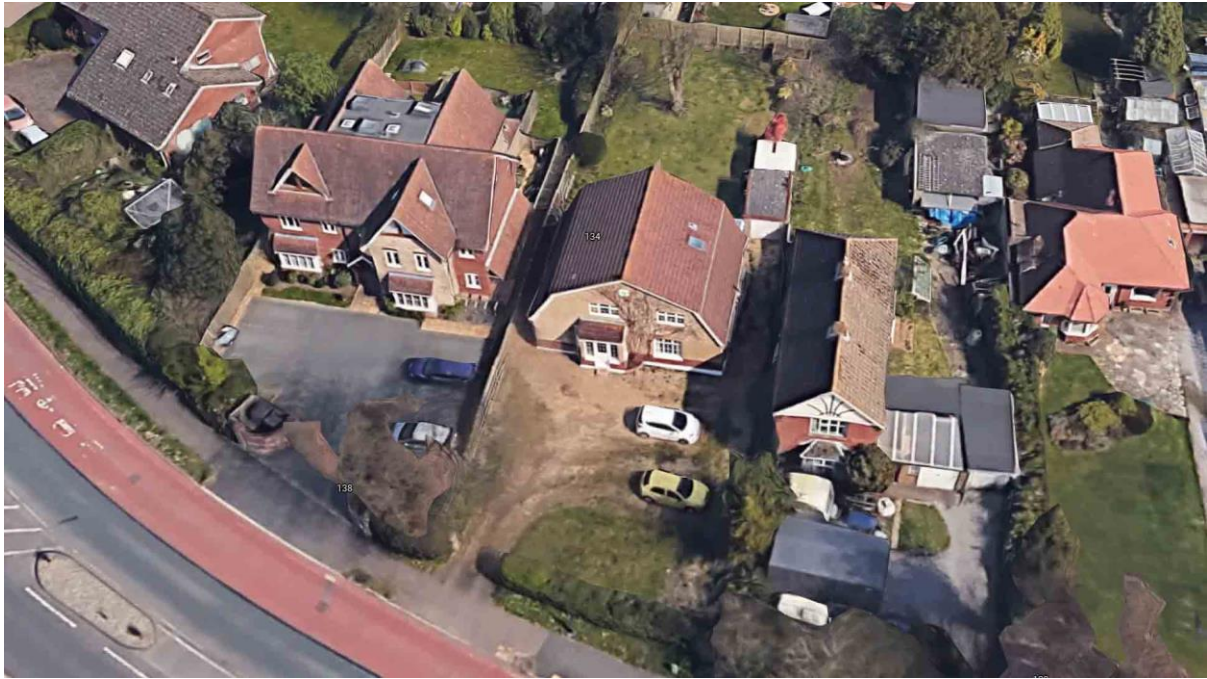
5. Image of tree T1 and site access, looking East:



6. Image of tree T1 and the site access, looking East:



Location Images:



Above, aerial image looking east and showing the front elevation and boundary of the property.



Above, street View, showing TPO oak tree within neighbouring property boundary.



Above, street View, showing site access.

Tree:

The tree was inspected from using visual observation from ground level only. The tree was not climbed or inspected below ground level. Due to inaccessible best estimates made about the location, physical dimensions and characteristics.

Tree	Type	Status	Approximate Size	Observations
T1	Common Oak	Tree of moderate quality with an estimated remaining life expectancy of at least 20 years	Canopy height 15m Crown spread 16m	(i) Root ball raised above general ground level by approx. 1m. (ii) Unsympathetic management and storm damage

T1 TPO number: 1899

Proposed Tree Works:

Cut back the growth overhanging the driveway on 134 London Road. Crown lift the tree to achieve access on the Southern side. Lower branches of the tree will be removed during the crown raise to clear the pavement outside the property, but only up to the border between 134 and 136 London Road. Conducting the work will raise the crown to approximately 5 metres. Marked approximate cutting points of the lateral limbs are marked in images A & B, below.

There is no requirement for works on the Northern side of the tree and within the boundary for Heath Mansion, 136 London Road or to reduce the height of the tree.

Crown reduction of the tree spread of the Southern crown, by reducing the limbs, up to 4 metres, this will reduce the total spread of the tree to 12 metres. The higher limbs on the Southern side will be reduced sympathetically to shape this side of the tree. The overall height of the tree which sits approximately 15 metres will not be altered.

Image A:



Image B:



Reason for Work to Tree:

- To maintain and provide reasonable access to #134,
- To safeguard future health of the tree,
- To help prevent possible storm damage,
- To improve visual appearance of the tree,
- Public safety,
- To protect tree T1 before a proposed front extension to existing porch is started. Please refer to planning application APP/22/00255, condition 4. All tree works referred to herein must be carried out prior to any site personnel commencing works or any building materials being delivered.

Note:

All tree work is to be undertaken in accordance with British Standard BS 3998:2010, recommendations for tree work. All arising's are to be removed and the site is to be left as found. Care is to be taken of the ground around retained tree to make sure that it does not become compacted as a result of tree surgery operations. No equipment or vehicles such as timber lorries, tractors, excavators or cranes shall be parked or driven beneath the crown of any retained tree, to prevent subsequent compaction and root death.