



**VISUAL TREE INSPECTION OF 2  
TREES AT BEAUFORT PARK, LISVANE ROAD.  
LISVANE.**



FOR  
Edenstone Homes

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## **1. Scope of Survey**

- 1.1 The survey is concerned with the arboricultural aspects of the site only and is not a structural engineers' report.
- 1.2 The implication of tree roots due to the close proximity of several trees to the property was considered as part of the survey.
- 1.3 The trees were inspected on the basis of the Visual Tree Assessment method expounded by Mattheck and Breloer (The Body Language of Trees, DoE booklet Research for Amenity Trees No 4, 1994).
- 1.4 Recommended tree works will be required to be in accord with British Standard 3998:2010 Tree Work [BS3998].
- 1.5 The planning status of the trees on site was not investigated.
- 1.6 Any observations made with regard to the condition of built structures are from the view of a lay person.

## **2. Survey Method**

- 2.1 The survey was conducted from ground level, to report any changes in condition and identify any trees presenting a hazard to life and property.
- 2.2 The height of each tree was estimated.
- 2.3 No tissue samples were taken nor was any internal investigation of the subject trees undertaken.
- 2.4 No soil samples were taken.
- 2.5 In some cases where groups of trees exist, they are discussed collectively as individual identification has been deemed unnecessary.
- 2.6 Where ivy smothers the trunk or crown it was not possible to fully survey the tree. Where it exists in abundance it has been noted within the tree survey schedule.
- 2.8 The trunk diameters were measured in millimeters at 1.5 meters above ground level or below the union in the cases of multi-stemmed trees.

### **Establishment:**

## **3. The Property:** Beaufort Park, Lisvane Road, Lisvane, CF13 0AU.

- 3.1 Beaufort Park is in Lisvane, north of Cardiff and just south of the M4.
- 3.2 Beaufort Park is a new development site with some buildings finished and some still being constructed. The building company is Edenstone Homes.
- 3.3 The trees that were inspected are all on site.

## 4. Subject Trees

- 4.1 A total of 2 individual trees, all along the western boundary of the site were assessed in the inspection.
- 4.2 All the trees are on the bank of a stream that runs north – south along the western edge of the site boundary.
- 4.3 The original site tree surveys(BS5837) were undertaken in 2014. There are a few details I could find on the planning portal. The trees' condition and category will have changed since the initial survey.
- 4.4

T3 Oak                  Height 4m                  diameter 430mn



A branch of this tree leans across the stream into the site at an angle. T2, a laurel grows up through this branch. This branch overhangs and droops into the garden of the new house.

### **Recommendations:**

Reduce branch back to .5m beyond the garden boundary.

T4 Oak                  Height 12m      Diameter 530mm



This tree has 2 low branches to the east, both touching the ground. The northernmost of the branches has partially snapped off. Both branches are very low and will overhang the garden of the new house. 1 of the branches is 90mm and the other 120mm.

This tree is covered by TPO 11/01301/DCO and is number T14 of the TPO.

**Recommendations:**

Reduce and raise both branches back to .5m beyond the garden boundary and 2m from current ground level.

**5. Date of inspection and weather conditions**

5.1      The site was inspected on 6th November 2023; the weather was wet and overcast.

Vince Caine BSc, Atworth Arboriculture Ltd.



