

## **Picus Sonic Tomographic Test Report**

**Test undertaken:** 20<sup>th</sup> March 2015 by Mr Kim Gifford. In the area of test and at the time of inspection.

**Method:** using Picus software Q72std, 10 modules in accordance with manufacturers manual.

**Brief:** Provide Picus Tomographic Testing and reports.

### **Site:**

**Westfield Oaks Westfield Avenue Hayling Island**

### **T1 English Oak**

**Test @ level: 30cms ground level** approximately from ground level. Test point 1 at north orientation.

### **Picus Test Analysis:**

The measuring point readings give evidence low sound velocities results across the area of test.

**Recommendation:** This specimen shows signs of altered timber in the area of test.

**Recommend 'crown retrenchment' remedial treatment by selective crown reduction overall of 3m to 4m. Future maintenance requires the crown to be maintained at this reduced volume on a three year cycle, to relieve stress from the decayed areas. Monitor on a regular basis for future structural changes.**

**If you require further information please do not hesitate to contact me.**

Kind Regards

Kim Gifford

Gifford Tree Service

[www.treetesting.com](http://www.treetesting.com)

