



One Two Tree

75 Roberts Road

Barton Stacey

Winchester

SO21 3RU

www.treecontracting.com

Onetwotreesurgeon@gmail.com

Tree Report – 81 Lakewood Road, Chandlers Ford, SO53 5AD

Background

The residents of 81 Lakewood Road have raised concerns regarding the health of a mature Pine tree at their property following a previous limb failure.

Site

The property, 81 Lakewood Road, has a large number of mature tree specimens within its grounds and forms part of a wider heavily tree covered area. The Pine tree in question sits to the rear of 81 Lakewood Road.

Description

The Pine tree is partially visible from Lakewood Road but is predominantly obscured by a neighbouring Sweet Chestnut, the property itself and other mature trees situated from across the frontage of 81 Lakewood Road. For the further purposes of this report the Pine tree in question will be referred to as T1. T1 is approximately 14m from 81 Lakewood Road and a similar distance from the neighbouring property to the North. T1 is a single stem specimen with a crown break at approximately 20m, reaching an eventual approximate height of 30m. Multiple limbs bifurcate after 20m with a canopy spread of approximately 15m.

Observations

T1 Shows signs of decay at the base with heavy insect damage/activity clear around the decaying tissue (Fig 1.). From approximately 5m in height, at various intervals until the first branch bifurcation, there are numerous partially healed wounds where limbs have either been removed or have failed. Many have healed adequately and show limited signs of disfunction, however two, at approximately 12m have healed poorly, both showing extensive decay (Fig 2. & Fig 3.). Both sit at a similar level within the stem presenting a concerning lack of structural integrity at this point. Further up the stem

Mathew Dewey - Bsc Hons, For/Arb Dip

Director at One Two Tree



past the first bifurcation, within the canopy, there are multiple dead branches present with a noticeable lack of needles on many outer branches. Looking externally at the canopy from above large sections of the canopy have died and other sections are clearly yellowing (Fig 4. & Fig 5.).

Conclusion

T1 has a number of concerning features that are likely to be contributing to the extensive crown disfunction that is currently being displayed and from anecdotal evidence of the tree owners “has got noticeably worse in recent years”. Due to the nature of the physical damage present on T1 there is little remedial work from an arboricultural perspective that can be carried out to ensure the retention of the tree whilst mitigating the short and long term risk posed to both properties within falling distance of T1. The trees owners are extremely keen to ensure the future tree covered nature of the area and are happy to plant a replacement tree following an approved removal. The removal of T1 presents a limited impact of the overall amenity of the area and other than mitigating substantial risk, is of no onward benefit to the residents of 81 Lakewood Road.

Mathew Dewey - Bsc Hons, For/Arb Dip

Director at One Two Tree

Appendix

Fig.1 – Decay at base.



Fig 2. – Branch wound with significant decay.



Fig 3. – Branch wound with decay



Fig 4. – Aerial image showing areas of dead crown looking South



Fig 5. Aerial image showing areas of dead crown looking North West.



Mathew Dewey - Bsc Hons, For/Arb Dip

Director at One Two Tree