

20.07.2023

Attention: Murray Arkadieff

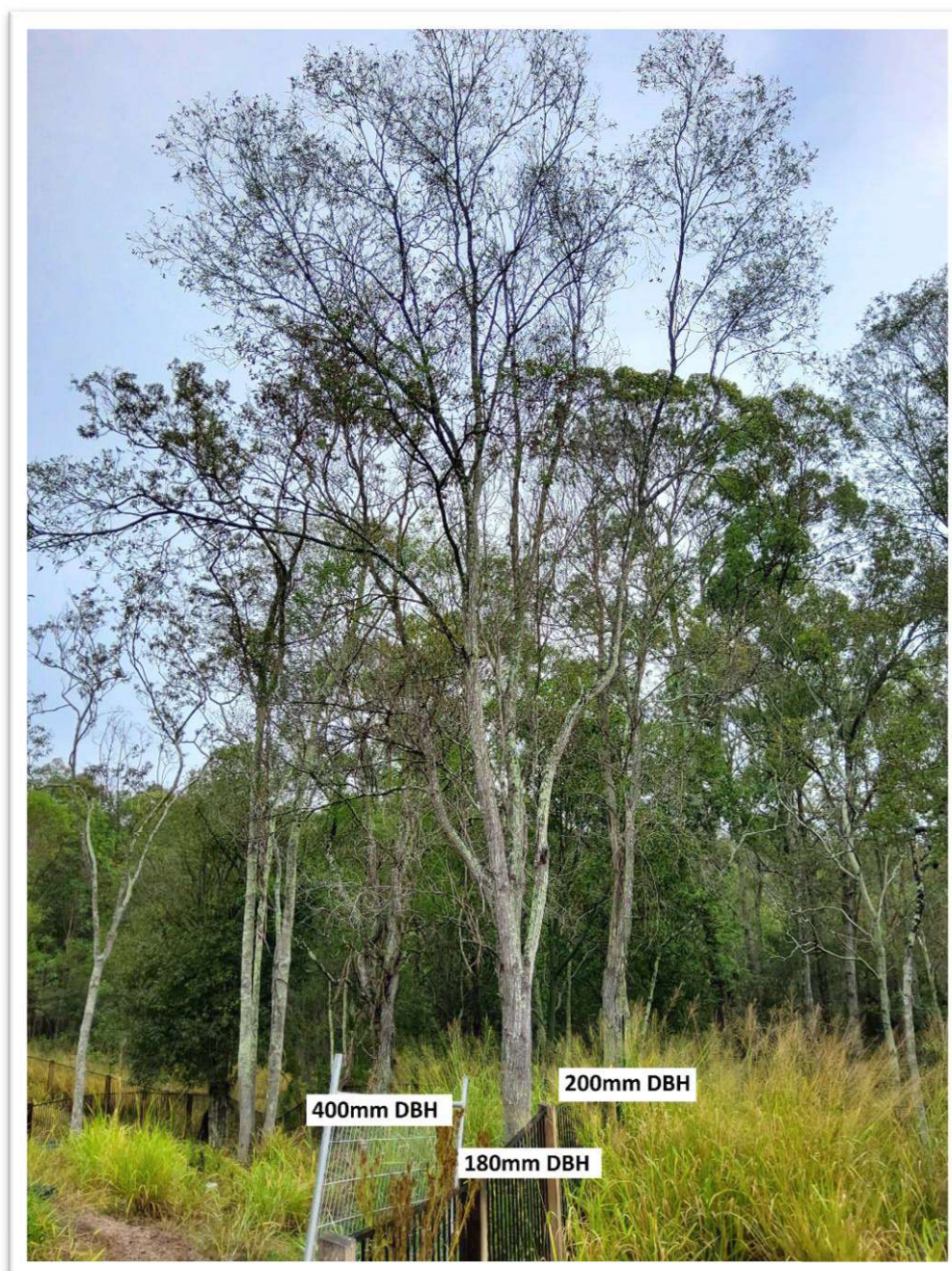
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2023/1432

Date: 6 November 2023

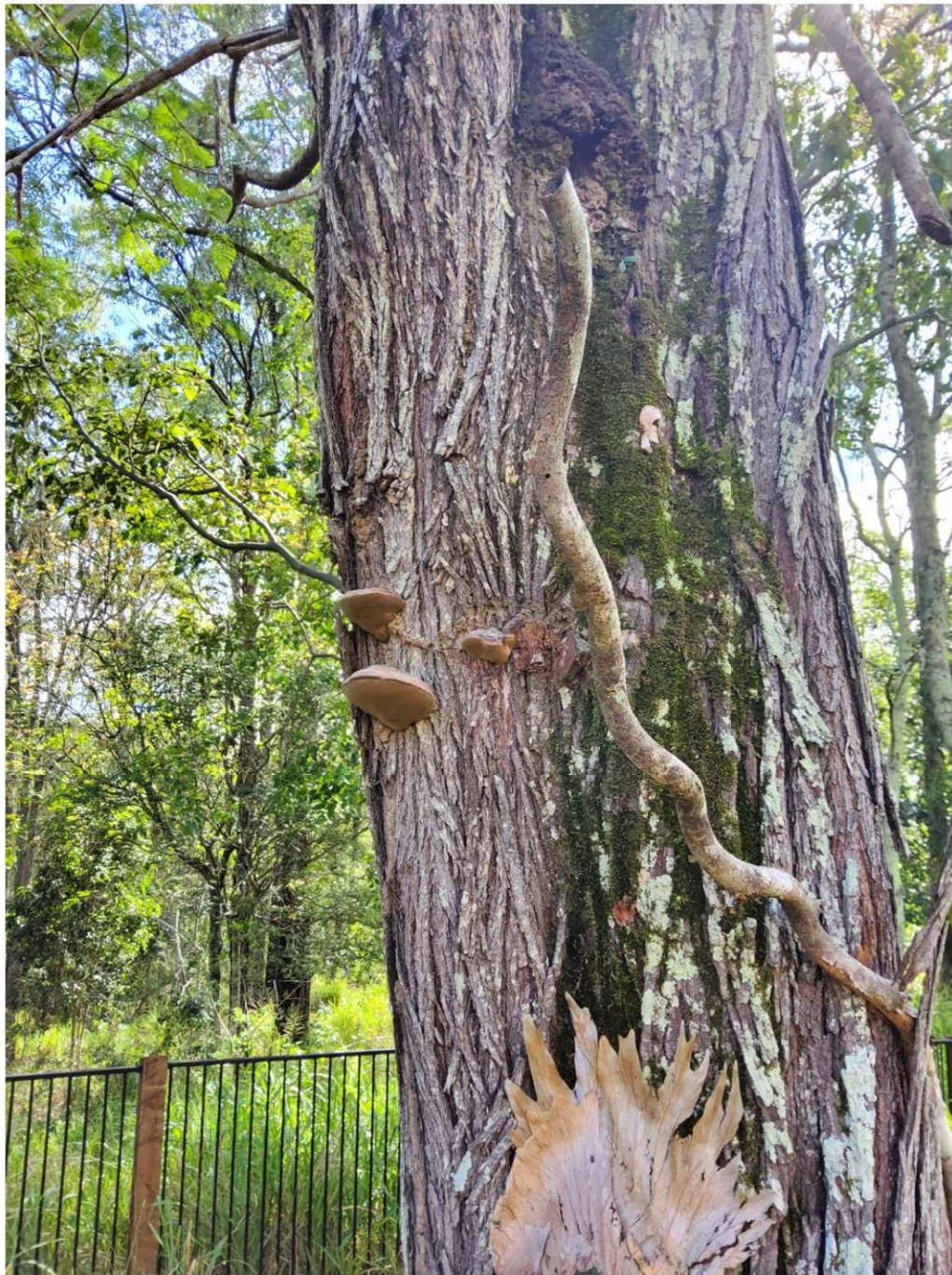


Lot 26 Whipbird Place, Oxley. Site Re-Development.



The vegetation at the rear of the dwelling was surveyed on the 23rd April and again on the 18th July 2023. Three *Acacia melanoxylon* trees are present and all display senescent degradation. Two are located along the LHS boundary with 180mm and 200mm DBH. The Third is located centrally in the rear yard. Wattle trees are a native pioneer species and have a short useful life expectancy.

Two types of *Ganoderma sp.* have been identified within the structure of the largest and the smallest wattle trees. *Ganoderma* is a Fungus that eats the cellulose walls of the trees biological structure reducing the hosts' structural integrity. This fungus is common and ever-present, usually effecting a senescent or a disturbed tree. I recommend removing all three Wattle trees described. Always clean your pruning tools with bleach into the future. Soil additives like Nutritech Blackgold will introduce healthy soil biome.





A *Jacaranda Mimosifolia* and a *Corymbia torelliana* are located along the rear fenceline. Both species are locally identified as weeds by the Brisbane City Council and are fast growing. There is literature supporting Cadaghi Flower pollen becoming unstable and causing Native Bee death. The Jacaranda is only 140mm DBH and the Cadaghi is 170mm. Removal of both specimen is recommended before they are established. Replacement for a long term overstorey tree would be successful using a native that grows endemically, Crows Ash, Red or Northern Grey Ironbark, Lemon Scented Gum.

