

Environmental Services Site visit notes

Site visit 28 September 2023

Proposed road upgrade – Honeyeater Glade Chidlow



Photo 1 (left): Habitat tree, *Corymbia calophylla*. Approximately 150cm diameter at breast height (DBH). Tree is in good condition, one small hollow visible, possibly others. No impact with proposed road upgrades however Environmental Services recommends measures are taken to protect the habitat tree during construction with an area fenced off as a tree protection zone to create a physical barrier from construction works.

Photo 2 (right): Native vegetation that will be impacted on the northern side of the cul-de-sac. There are 7 native trees, all *Corymbia calophylla* (Marri) and under 30cm DBH.



Photo 3 (above left): Weeds along the verge. No concerns with clearing however, follow up weed control after the completion of the road works is recommended.

Photo 4 (above right): Native vegetation on the south side of the road verge that may be impacted. This includes a small *Corymbia calophylla* (Marri) under 30cm DBH and 1 x *Banksia grandis*.



Photo 5 & 6 (above): Planted native vegetation, *Calothamnus rupestris* and *Acacia saligna*. Proposed to trim the vegetation in the first instance however may need to be removed for the proposed road upgrades. If cleared the area measures 420sqm (or 0.042ha) in total.



Photo 7 (above left): Native trees, such as the one in this photo will require pruning of lower branches only.

Photo 8 (above right): Planted native vegetation. Proposed to trim the vegetation in the first instance however may need to be removed for the proposed road upgrades.

Recommend that removal of vegetation is done with a forestry mulcher. This will minimise ground disturbance and retain the native seed bank. Post construction it is also recommended to reinstate the verge with revegetation of low lying native species.



Photo 9 (above left): *Corymbia maculata* growing near in the road drainage. These species are introduced eucalyptus and removal is supported. Environmental services recommends follow up weed control after the completion of the road works to control saplings and replanting with native seedlings to assist with erosion.

Photo 10 (above right): Non-native eucalyptus on a lean. As it is not native and weedy, there are no issues with removing this species or trimming back the overhanging branch.



Photo 11 (above left): Habitat tree *Corymbia calophylla* (Marri) located near the south west corner of Honeyeater Glade. No impact to this tree with the proposed works. However there is some decline in the canopy which may be Marri Canker and would benefit from removal of dead and lower hanging branches. Environmental Services recommends measures are taken to protect the habitat tree during construction works.

Photo 12 (above right): View of sight lines looking east towards Keenan Road. Some minor trimming only is proposed.