

22 July 2022

Sam Williams

Creating Communities
100 Jersey Street
JOLLIMONT WA 6008

Dear Sam,

RE: East Newman – Environmental Assessment

Following is our environmental assessment of the East Newman Structure Plan area. The boundary of the Structure Plan area has been revised from our initial instructions and now includes the land within the black dashed border in Figure 1, excluding any areas outlined in pink.

Figure 1: East Newman Structure Plan Area



PGV Environmental undertook a site inspection of the Structure Plan area on 4 July 2022. The results of the site inspection follow.

Site Description

The Structure Plan area consists of the following land uses:

- Roads and road verges
- Residential lots with dwellings
- Vacant residential lots
- Large vacant Lot
- Public Open Space for recreational purposes
- Reserves for Drainage

A description of the vegetation in each of the land uses follows.

Roads and Road Verges

All the streets in the Structure Plan area contain street trees, ranging from newly planted to quite mature trees that were planted many years ago. The most commonly planted trees are Poinsettias and native Eucalyptus trees (Plates 1 and 2).

Plate 1: Street Trees Braeside Drive



Plate 2: Street Trees Bondini Drive



Residential Lots with Dwellings

Most residential lots contain trees and shrubs in the garden which have been planted over time.

Vacant Residential Lots

There are approximately 20 residential lots that do not contain dwellings. All lots are completely cleared.

Vacant Block

A large 1.87ha vacant lot is located between Nardoo Loop and Bondini Drive (Plate 3). The lot contains some native shrubs, mainly *Acacia* species, but is mostly weedy and is not considered remnant intact native vegetation.

Plate 3: Vacant Block between Nardoo Loop and Bondini Drive



Public Open Space – Recreation Function

Several areas of Public Open Space with a recreational function are located within the Structure Plan area including Daniels Drive Park (Plate 4), Nardoo Loop Park and Miners Promise Park. The parks are all grassed and contain some planted trees around the outside.

Plate 4: Daniels Drive Park



Reserve – Stormwater Drainage Function

Several reserves are located in the Structure Plan area that provide a stormwater drainage function. One long, curved drainage reserve occurs along the southern boundary of the Structure Plan area between Nimigarra Drive and Kalgan Drive. The reserve is sparsely planted and does not contain any intact remnant native vegetation (Plate 5). Another series of linked drainage reserves occurs between Braeside Drive and Daniels Drive. The reserves are sparsely planted and do not contain any intact remnant native vegetation (Plate 2).

Plate 1: Drainage Reserve Nimigarra Drive

Plate 2: Drainage Reserve Daniels Drive



Conclusion

The East Newman Structure Plan area contains numerous, sparsely planted trees and shrubs in road reserves, Public Open Space and drainage reserves. No areas of intact remnant native vegetation occur in the area. Therefore, no plant species or vegetation types of conservation significance would occur in the Structure Plan area.

Please contact me if you require any clarification of this assessment.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'Paul van der Moezel'.

Paul van der Moezel
Managing Director