



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number: CPS 6881/1
Permit Holder: Shire of Manjimup
Duration of Permit: 9 April 2016 – 9 April 2021

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

1. Purpose for which clearing may be done

Clearing for the purpose of road widening and reconstruction.

2. Land on which clearing is to be done

Franklin Street road reserve (PINs 11280121 and 11280122)

3. Area of Clearing

The Permit Holder must not clear more than 0.15 hectares of native within the areas cross hatched yellow on attached Plan 6881/1 (a).

4. Application

This Permit allows the Permit Holder to authorise persons, including employees, contractors and agents of the Permit Holder, to clear native vegetation for the purposes of this Permit subject to compliance with the conditions of this Permit and approval from the Permit Holder.

5. Type of clearing authorised

This Permit authorises the Permit Holder to clear native vegetation for the activities described in condition 1 of this Permit to the extent that the Permit Holder has the power to carry out works involving clearing for those activities under the *Local Government Act 1995* or any other written law.

6. Revegetation

In relation to the area hatched red on attached Plan 6881/1 (b) the Permit Holder must maintain 0.15 hectares of previously planted native vegetation.

A handwritten signature in black ink, appearing to read "J Widenbar", written over a horizontal line.

J Widenbar
MANAGER
CLEARING REGULATION

*Officer delegated under Section 20
of the Environmental Protection Act 1986*

10 March 2016

Plan 6881/1 (b)



Legend

— Roads

□ LGA

□ Cadastre

Virtual Mosaic (LGATE-V001)

▨ Clearing Instruments Conditions



1:9,693

MGA 94
Geocentric Datum of Australia 1994

James Widenbar Date *10/3/2016*
James Widenbar

Officer with delegated authority under Section 20
of the Environmental Protection Act 1986



GOVERNMENT OF
WESTERN AUSTRALIA



1. Application details

1.1. Permit application details

Permit application No.: 6881/1
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: Shire of Manjimup

1.3. Property details

Property: Franklin Road reserve (PINs 11280121 and 11280122)
Local Government Authority: SHIRE OF MANJIMUP
Localities: MANJIMUP

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.15		Mechanical Removal	Road widening and reconstruction

1.5. Decision on application

Decision on Permit Application: Granted
Decision Date: 10 March 2016
Reasons for Decision: The clearing application has been assessed against the clearing principles, planning instruments and other matters in accordance with s51O of the *Environmental Protection Act 1986*, and has concluded that the proposed clearing is not likely to be at variance to any of the clearing principles.

Through assessment it has been determined that the area falls within Zone C of the Warren River Water Reserve. Department of Water Policy and Guidelines provide for the grant of a licence to clear for government works subject to an equivalent area being revegetated with the same or higher salinity risk zone. A requirement to maintain an equivalent area of planted vegetation addresses this issue. Consideration was also given to the Shires recent revegetation activities nearby.

Given that the clearing of a relatively small are within a linear roadside is unlikely to have any other significant environmental impacts.

Relevant State policies and other relevant policies have been taken into consideration in the decision to grant a clearing permit.

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	The vegetation under application is mapped as: Beard vegetation association 3 which is described as low forest comprising jarrah, <i>Eucalyptus staeri</i> & <i>Allocasuarina fraseriana</i> (Shepherd et al., 2001).	Vegetation Condition	Good; Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994).
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Mattiske vegetation complex BE1 comprises tall open forest of *Corymbia calophylla*-*Eucalyptus marginata* subsp. *marginata* on uplands in perhumid and humid zones (Mattiske and Havel, 1998).

Mattiske vegetation complex PM1 comprises tall open forest of *Eucalyptus diversicolor* with mixtures of *Corymbia calophylla* on valley slopes and low forest of *Agonis juniperina*-*Banksia seminuda*-*Callistachys lanceolata* on valley floors in the perhumid zone (Mattiske and Havel, 1998).

3. Assessment of application against clearing principles, planning instruments and other relevant matters

Comments The Shire of Manjimup has applied to clear up to 0.15 hectares of native vegetation for the purpose of road widening and reconstruction within Franklin Street road reserve.

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, watercourses, land degradation, conservation areas, surface water quality, groundwater quality, and flooding. The assessment has found that the clearing under application is not likely to be at variance to any of the clearing principles.

Methodology GIS Databases:
- DPaW Tenure
- Hydrography, linear
- Hydrography, heirachery
- IBRA Australia
- Groundwater salinity, statewide
- Pre-European Vegetation
- SAC Biodatasets (Accessed February 2016)

Planning instruments and other relevant matters.

Comments The application was advertised on 25 January 2016 for a seven day submission period. No submissions relating to this application have been received.

The application area is located within the Country Areas Water Supply Act 1947 (CAWS Act) gazetted Warren River Water Reserve. The application area is within 'Zone C' of this catchment, and is subject to CAWS Act clearing controls. The Department of Water (DoW, 2016) advised that the application area is within a moderate salinity risk area where DoW Policy and Guidelines provide for the grant of a licence to clear for government works subject to an equivalent area being revegetated with the same or higher salinity risk zone. The DoW further advise that, given the small area of proposed clearing, the amalgamation of similar offset area requirements over time to create sustainable revegetation areas would be acceptable (DoW, 2016).

The Shire of Manjimup has advised that it recently undertook 1.6 hectares of revegetation within Lot 894 on Deposited Plan 37563 (Crown Reserve 23915), Manjimup, adjacent to Mottram Street and approximately 1.2 kilometres north of the application area. This reserve is located with Zone B of the Warren River Catchment which is a relatively high salinity risk area. As the Shire's rehabilitation is considerably larger than the size of the proposed clearing (0.15 hectares), the revegetation is considered suitable to mitigate impacts to the Warren River Water Reserve.

Methodology References:
- DoW (2016)

4. References

- DoW (2016) Direct Interest CAWS Response to Clearing Permit Application CPS 6881/1. DER Ref A1055581.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Mattiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment Australia.
- Shepherd, D.P., Beeston, G.R. and Hopkins, A.J.M. (2001) Native Vegetation in Western Australia, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.