



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5737/1

File Number: 2011/006810-1

Duration of Permit: 12 October 2013 – 12 October 2015

PERMIT HOLDER

Shire of Brookton

LAND ON WHICH CLEARING IS TO BE DONE

Moorumbine Road Reserve (PIN 11640763)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 6 native trees within the area hatched yellow on attached Plan 5737/1.

CONDITIONS

Nil.

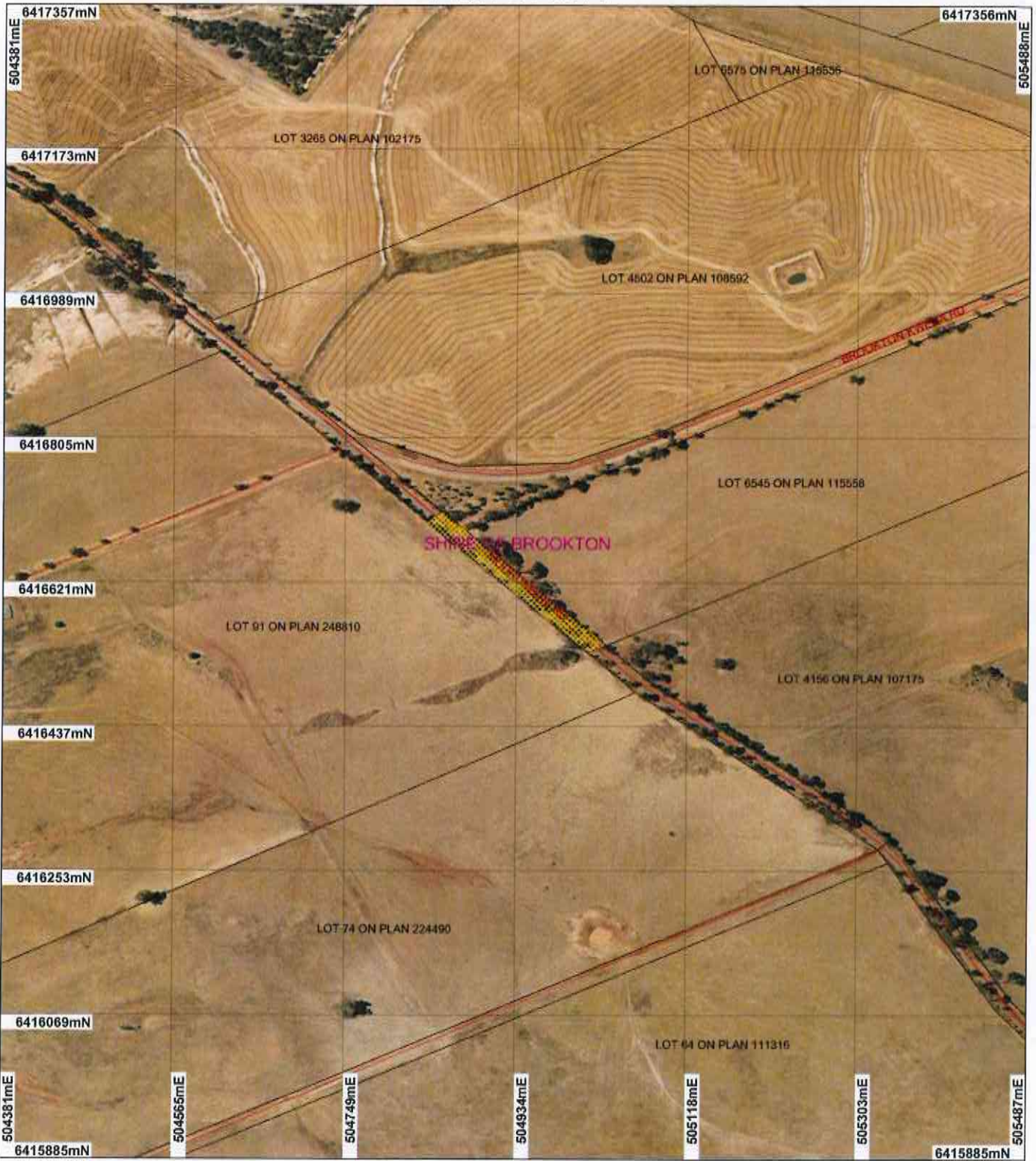
A handwritten signature in black ink, appearing to read "M Warnock", written over a horizontal line.

M Warnock
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

12 September 2013

Plan 5737/1



LEGEND

- Local Government Authorities
- Road Centrelines

Brookton 80cm Orthomosaic - Landgate 2005



0 150 m

Scale 1:6500

(Approximate when reproduced at A4)

Geocentric Datum Australia 1994

Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

M. Warnock Date 12/9/13

M. Warnock

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

Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.



Government of Western Australia
Department of Environment Regulation

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* Project Data is denoted by asterisk. This data has not been quality assured. Please contact map author for details.



1. Application details

1.1. Permit application details

Permit application No.: CPS 5737/1
Permit type: Purpose

1.2. Proponent details

Proponent's name: Shire of Brookton

1.3. Property details

Property: Moorumbine Road Reserve (PIN 11640763), Brookton

Local Government Area: Brookton

Colloquial name: Moorumbine Road Reserve

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	6	Mechanical	Road widening (sight lines)

1.5. Decision on application

Decision on Permit Application: Grant

Decision Date: 12 September 2013

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 992 (Bridgetown) which is described as Medium forest; jarrah & wandoo (Eucalyptus wandoo).

Vegetation Condition

Good: Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994)

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

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

The proposal is to clear 6 native trees to facilitate road widening. The proposal does not exceed the recommendations set out under the Australian Road Standards for road widths and recovery zones (Austroads Guide to Road Design, Part 6: Roadside Design, Safety and Barriers (2009)).

No submissions have been received on this application to clear.

Methodology

GIS Datasets:
- Hydrology, linear
- IBRA Australia
- DEC Tenure
- Topographic Contours, statewide
- RIWI Act, Areas
- Pre-European Vegetation
- SAC Biodatasets Accessed 16 August 2013
- Brookton 80cm Orthomosaic - Landgate 2005

References:
Shepherd et al. (2001)
Keighery (1994)
AusRoads Standards (2009)

4. References

- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western 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.
Austroads Guide to Road Design, Part 6: Roadside Design, Safety and Barriers (2009)