



## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

### PERMIT DETAILS

Area Permit Number: 7094/3

File Number: DER2015/001400-1

Duration of Permit: From 10 September 2016 to 10 September 2023

### PERMIT HOLDER

Shire of Boyup Brook

### LAND ON WHICH CLEARING IS TO BE DONE

Mcalinden Road reserve (PIN 11594209), Mcalinden

Mcalinden Road reserve (PIN 11594855), Mcalinden

Mcalinden Road reserve (PIN 11594852), Bowelling

### AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 114 native trees within the area cross-hatched yellow on attached Plan 7094/3.

### CONDITIONS

#### 1. Period in which clearing is authorised

The Permit Holder shall not clear any native vegetation after 20 September 2018.

#### 2. 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.

#### 3. Type of clearing authorised

This Permit authorises the Permit Holder to clear native vegetation for the Authorised Activity 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.

#### 4. Dieback and weed control

When undertaking any clearing or other activity authorised under this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds* and *dieback*:

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the clearing area to be cleared;
- (b) ensure that no *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

#### 5. Fauna management

(a) Prior to undertaking clearing authorised under this Permit, the area shall be inspected by a *fauna specialist* who shall identify *habitat tree(s)* suitable to be utilised by the below fauna species:

- (i) Carnaby's cockatoo (*Calyptorhynchus latirostris*);
- (ii) Baudin's cockatoo (*Calyptorhynchus baudinii*); and
- (iii) forest red-tailed black cockatoo (*Calyptorhynchus banksii* subsp. *naso*).

- (b) Prior to clearing, any *habitat tree(s)* identified under condition 5(a) shall be inspected by a *fauna specialist* for the presence of fauna listed in condition 5(a).
- (c) Where fauna are identified in relation to condition 5(b) of this Permit, the Permit Holder shall ensure that no clearing of the identified *habitat tree(s)* occurs, unless approved by the *CEO*.

## 6. Revegetation

The Permit Holder shall establish and maintain 1.14 hectares of trees in accordance with the following requirements:

- (a) the revegetation shall be located within Zone A of the gazetted *Country Areas Water Supply Act 1947* Wellington Dam Catchment Area;
- (b) by 30 June 2018 and prior to the commencement of *planting*, the Permit Holder shall provide the *CEO* with the location of revegetation activities required in accordance with condition 6 of this Permit;
- (c) trees shall be established and maintained to an average *planting* density of 1,000 stems per hectare; and
- (d) *planting* is to commence within twelve months of clearing any area authorised under this Permit.

## 7. Records must be kept

- (a) In relation to fauna management pursuant to condition 5 of this Permit:
  - (i) the location of each *habitat tree(s)* identified recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees; and
  - (ii) the species name of fauna reasonably likely to utilise, or that have been observed utilising, the *habitat tree(s)*.
- (b) In relation to the *planting* of areas pursuant to condition 6 of this Permit:
  - (i) the location of any areas *planted*, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (ii) a description of the *planting* activities undertaken; and
  - (iii) the number of trees and density *planted*.

## 8. Reporting

- (a) The Permit Holder must provide to the *CEO* on or before 30 June of each year, a written report:
  - (i) of records required under condition 7 of this Permit; and
  - (ii) concerning activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding calendar year.
- (b) If no clearing authorised under this Permit was undertaken between 1 January and 31 December of the preceding calendar year, a written report confirming that no clearing under this permit has been carried out must be provided to the *CEO* on or before 31 December of each year.
- (c) Prior to 3 June 2023, the Permit Holder must provide to the *CEO* a written report of records required under condition 7 of this Permit where these records have not already been provided under condition 8(a) of this Permit.

## DEFINITIONS

The following meanings are given to terms used in this Permit:

*CEO* means the Chief Executive Officer; and

*dieback* means the effect of *Phytophthora* species on native vegetation;

*fauna specialist*: means a person who holds a tertiary qualification specializing in environmental science or equivalent, and has a minimum of 2 years work experience in fauna identification and surveys of fauna native to the region being inspected or surveyed, or who is approved by the *CEO* as a suitable fauna specialist for the bioregion, and who holds a valid fauna licence issued under the *Wildlife Conservation Act 1950*;

*fill* means material used to increase the ground level, or fill a hollow;

*habitat tree(s)* means trees that have a diameter, measured at 1.5 metres from the base of the tree, of 50 centimetres or greater, that contains or has the potential to develop hollows or roosts suitable for native fauna;

*mulch* means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation;

*planting/ed* means the re-establishment of vegetation by creating favourable soil conditions and planting seedlings of the desired species; and

*weed/s* means any plant -

- (a) that is a declared pest under section 22 of the *Biosecurity and Agriculture Management Act 2007*; or
- (b) published in a Department of Parks and Wildlife Regional Weed Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.



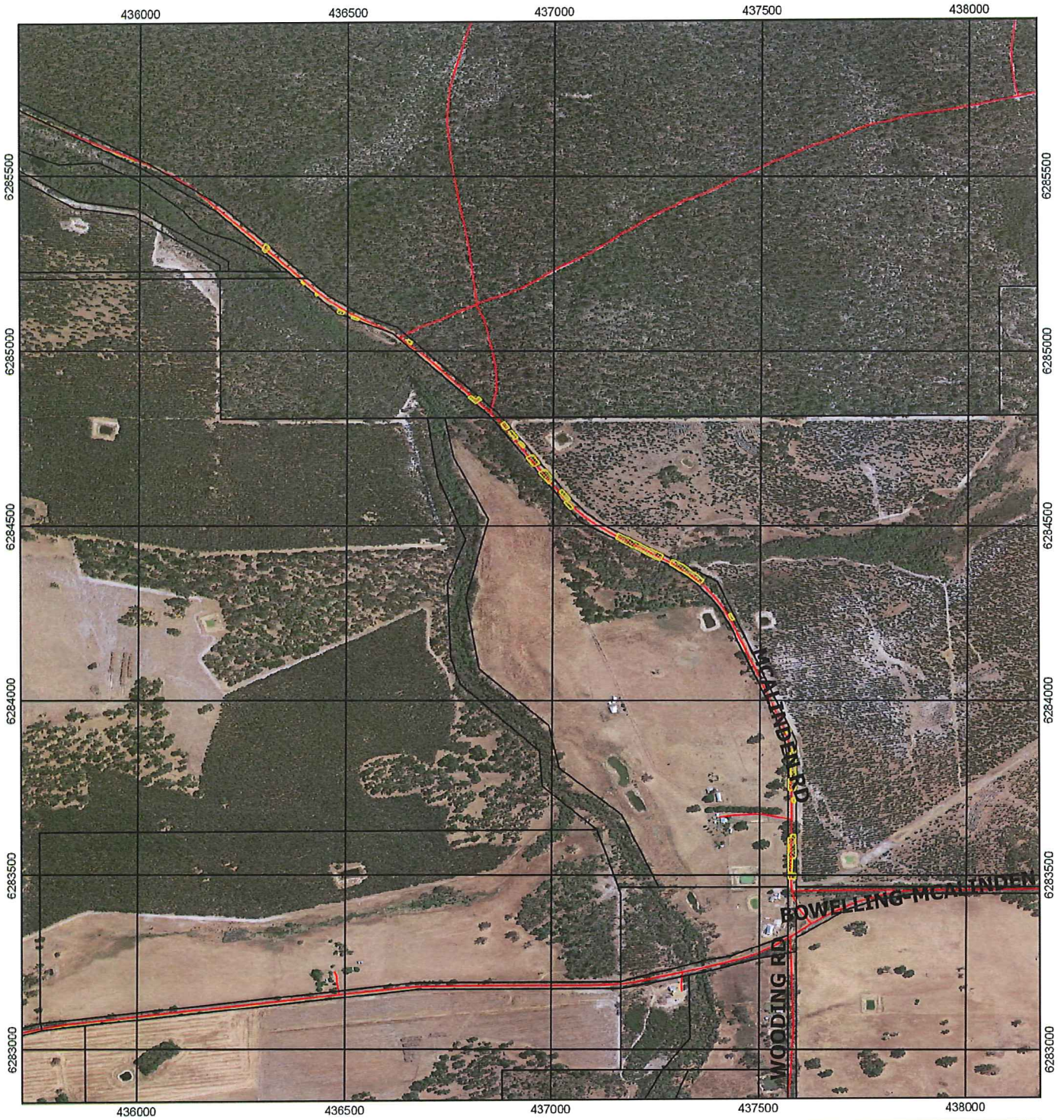
Emma Bramwell  
A/ MANAGER  
CLEARING REGULATION

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

14 September 2017



# Plan 7094/3



## Legend

-  Areas approved to clear
  -  Cadastre
  -  Roads
- Virtual Mosaic (LGATE-V001)



1:10,000

MGA 94  
Geocentric Datum of Australia 1994

*E. Bramwell* Date 14/09/17  
**E. BRAMWELL**

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.: 7094/3  
Permit type: Area Permit

### 1.2. Applicant details

Applicant's name: Shire of Boyup Brook

### 1.3. Property details

Property: ROAD RESERVE - 11594852, BOWELLING  
ROAD RESERVE - 11594855, MCALINDEN  
ROAD RESERVE - 11594209, MCALINDEN

Colloquial name: Mcalinden  
Local Government Authority: City of Boyup Brook  
DBCA Region: Greater Swan  
DBCA District: Boyup Brook  
LCDC: Bowelling and Mcalinden

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	114	Mechanical Removal	Road construction or upgrades

### 1.5. Decision on application

Decision on Permit Application: Final amendment  
Decision Date: 14 September 2017  
Reasons for Decision: The application to amend Clearing Permit CPS 7094/2 has been assessed against the clearing principles, planning instruments and other matters in accordance with section 51O of the *Environmental Protection Act 1986* (EP Act), and it has been concluded that assessment has not changed since the assessment for CPS 7094/2.

## 2. Site Information

### 2.1. Existing environment and information

#### 2.1.1. Description of the native vegetation under application

Vegetation Description	Clearing Description	Vegetation Condition	Comment
The vegetation within the application area has been mapped as South West Forests vegetation complex 'Swamp, S' which is described as mosaic of low open woodland of <i>Melaleuca preissiana</i> - <i>Banksia littoralis</i> , closed scrub of <i>Myrtaceae</i> spp., closed heath of <i>Myrtaceae</i> spp. and sedgelands of <i>Baumea</i> and <i>Leptocarpus</i> spp. on seasonally wet or moist sand, peat and clay soils on valley floors in all climatic zones.	The applicant has proposed to clear 114 native trees within McAlinden Road reserve (PIN: 11594852, 11594855 and 11594209, Bowelling and McAlinden, for the purpose of undertaking road upgrades.	Degraded: Structure severely disturbed; regeneration to good condition (Keighery, 1994) requires intensive management.	The vegetation condition was determined during a site inspection conducted by officers of the former Department of Environment Regulation (DER) on 28 June 2016 (DER, 2016).

## 3. Assessment of application against clearing principles

**Comments** This amendment is a result of the proponents request to amend condition 6 on Clearing Permit CPS 7094/2. The proponent has applied to extend date to submit revegetation location details. The assessment against the clearing principles has not changed and can be found in Clearing Permit Decision Report CPS 6094/2.

### Planning instruments and other relevant matters.

**Comments** The assessment of Planning and Other Relevant Matters has not changed and can be found in Clearing Permit Decision Report CPS 7094/2.

## 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.