



## CLEARING PERMIT

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

**Purpose Permit number:** CPS 6291/1  
**Permit Holder:** City of Rockingham  
**Duration of Permit:** 19 March 2016 to 19 March 2021

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

### PART I – CLEARING AUTHORISED

**1. Purpose for which clearing may be done**

Clearing for the purpose of road widening.

**2. Land on which clearing is to be done**

Baldivis Road reserve (PIN 11754540), Baldivis

**3. Area of Clearing**

The Permit Holder must not clear more than 0.105 hectares of native vegetation within the area shaded yellow on attached Plan 6291/1.

**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.

### PART II – MANAGEMENT CONDITIONS

**6. Avoid, minimise etc clearing**

In determining the amount of native vegetation to be cleared authorised under this Permit, the Permit Holder must have regard to the following principles, set out in order of preference:

- (a) avoid the clearing of native vegetation;
- (b) minimise the amount of native vegetation to be cleared; and
- (c) reduce the impact of clearing on any environmental value.

**7. 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 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.

**DEFINITIONS**

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

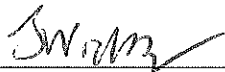
*dieback* means the effect of *Phytophthora* species on native vegetation;

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

*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;

*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.

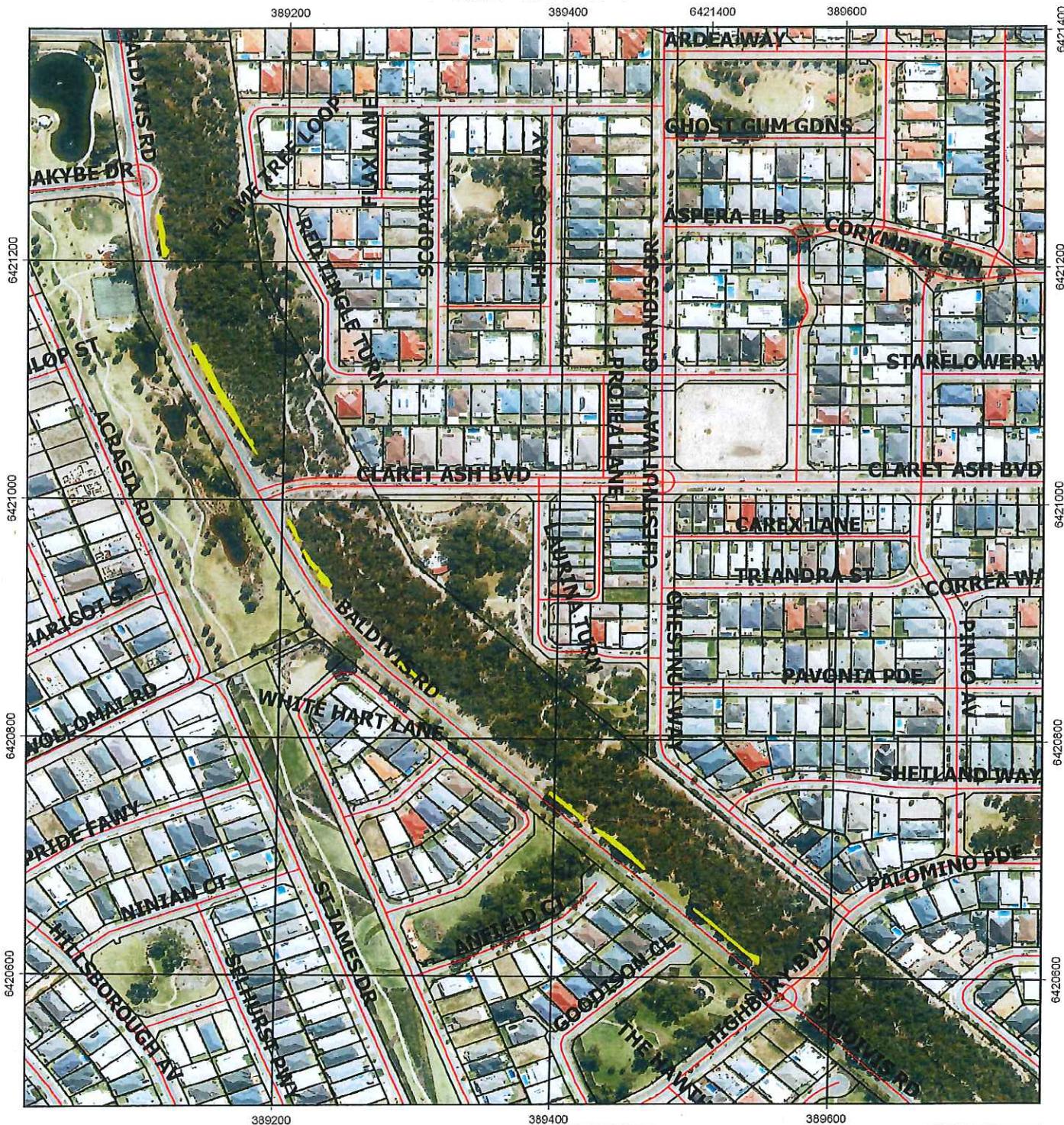


James Widenbar  
MANAGER  
CLEARING REGULATION

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

18 February 2016

# Plan 6291/1



## Legend

-  LGA
-  Clearing Instruments Proposal
-  Roads
-  Cadastre
-  Virtual Mosaic (LGATE-V001)
- 



1:3,000

MGA 94  
Geocentric Datum of Australia 1994

*James Widenbar* Date *18/2/2016*  
James Widenbar

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





## 1. Application details

### 1.1. Permit application details

Permit application No.: 6291/1  
Permit type: Purpose Permit

### 1.2. Applicant details

Applicant's name: City of Rockingham

### 1.3. Property details

Property: ROAD RESERVE - 11754540, BALDIVIS  
Colloquial name: Baldivis Road  
Local Government: ROCKINGHAM, CITY OF  
Authority:  
DPaW District: SWAN COASTAL  
Localities: BALDIVIS

### 1.4. Application

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

### 1.5. Decision on application

Decision on Permit: Granted

#### Application:

Decision Date: 18 February 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 vegetation under application may impact the environmental values of adjacent remnant vegetation through the introduction or spread of weeds and dieback. Weed and dieback management measures will minimise impacts to this priority ecological community. It is unlikely to have any other significant environmental impacts. 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	Clearing Description	Vegetation Condition	Comment
Mapped Beard vegetation association 968 is described as medium woodland; jarrah, marri & wandoo (Shepherd et al., 2001).	The clearing of 0.105 hectares of native vegetation is for the purpose of road construction.	Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).	The condition and structure of the vegetation under application was determined via aerial imagery and photographs provided by the applicant (City of Rockingham, 2014).
Mapped Beard vegetation association 1001 is described as medium very sparse woodland; jarrah, with low woodland; banksia & casuarina (Shepherd et al., 2001).			
Mapped Heddle Karrakatta complex (central and south) is described as predominantly open forest of Eucalyptus gomphocephala (Tuart) - Eucalyptus marginata (Jarrah) - Corymbia calophylla (Marri) and woodland of Eucalyptus marginata (Jarrah) - Banksia species (Heddle et al., 1980).			

### 3. Assessment of application against clearing principles

**Comments** This application proposes to clear 0.105 hectares of native vegetation within Baldivis Road reserve (PIN 11754540), Baldivis, for the purpose of road construction.

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 any of the clearing principles.

The disturbance caused by the proposed clearing may increase the risk of weeds and dieback being introduced into adjacent areas of remnant vegetation. Weed and dieback management practices will assist in mitigating this risk.

**Methodology** GIS Database:  
- Hydrology, linear  
- IBRA Australia  
- Parks and Wildlife Tenure  
- Groundwater salinity, statewide  
- Soils, statewide  
- Pre-European Vegetation  
- SAC Bio Datasets Accessed February 2016

### Planning instruments and other relevant matters.

**Comments** In a letter dated 4 February 2016, the applicant requested to amend the original application area to exclude Lots 2001 and 2002 on Deposited Plan 4123, Baldivis, which resulted in a reduction of the size the proposed clearing area from 0.167 hectares to 0.105 hectares.

The application area falls within a Native Title Claimant area. The claimants, the Gnaala Karla Booja and Single Noongar Claim (Area 1) people, and their representing body, the South West Aboriginal Land and Sea Council, have been notified and have not provided a response.

No submissions from the public have been received.

### 4. References

- City of Rockingham (2014) Notice of Application for Clearing Permit – Baldivis Road from Safety Bay Road to Highbury Boulevard, Baldivis (DER Ref: A811230).
- Hedde, E. M., Loneragan, O. W., and Havel, J. J. (1980) Vegetation Complexes of the Darling System, Western Australia. In Department of Conservation and Environment, Atlas of Natural Resources, Darling System, Western Australia.
- 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. Technical Report 249. Department of Agriculture Western Australia, South Perth.