



## **CLEARING PERMIT**

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

### **PERMIT DETAILS**

Area Permit Number: 4410/1  
File Number: 2011/005150-1  
Duration of Permit: From 1 August 2011 to 1 August 2013

### **PERMIT HOLDER**

City of Albany

### **LAND ON WHICH CLEARING IS TO BE DONE**

Chipana Drive road reserve PIN 11316903 (Little Grove 6330)

### **AUTHORISED ACTIVITY**

The Permit Holder shall not clear more than 0.028 hectares of native vegetation within the area shaded yellow on attached Plan 4410/1.

### **CONDITIONS**

Nil.

A handwritten signature in black ink, appearing to be 'K. Faulkner', written over a horizontal line.

Kelly Faulkner  
MANAGER  
NATIVE VEGETATION CONSERVATION BRANCH

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

7 July 2011

# Plan 4410/1



## LEGEND

- Clearing Instruments**
- Areas Approved to Clear
  - Road Centrelines
  - Cadastre
  - Local Government Authorities

Albany Townsite 20cm  
Orthomosaic - Landgate  
2007



0  30 m

Scale 1:1200

(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.

Date 7/7/11

K Faulkner  
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.



Department of  
**Environment and Conservation**

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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.: 4410/1  
Permit type: Area Permit

### 1.2. Proponent details

Proponent's name: City of Albany

### 1.3. Property details

Property: ROAD RESERVE ( ALBANY, CITY OF )  
Local Government Area: Albany  
Colloquial name: Chipana Drive

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.028		Mechanical Removal	Landscaping

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 7 July 2011

## 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 under application is mapped as Beard vegetation association: 22: Low woodland; <i>Agonis flexuosa</i> (Hopkins et al 2001; Shepherd 2009)	The proposed clearing of 0.028 ha within Chipana Drive road reserve, Little Grove, is for the purpose of removing vegetative material to prepare the site for rehabilitation.	Good: Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994)	The vegetation condition and clearing description is based on information obtained photos provided by the applicant (City of Albany 2011) and aerial imagery (Albany Townsite 20 cm Orthomosaic -Landgate 2007).
	The vegetation is associated with Beard vegetation association 22.		

## 3. Assessment of application against clearing principles

### Comments

The proposed clearing of 0.028 ha within Chipana Drive road reserve, Little Grove, is for the purpose of removing vegetative material to prepare the site for rehabilitation.

The vegetation is associated with Beard vegetation association 22: Low woodland; *Agonis flexuosa* (Shepherd 2009) and from site photos supplied by the applicant (City of Albany 2011) and from aerial imagery the vegetation is considered to be in good (Keighery 1994) condition.

The vegetation under application is located on the fringe of Princess Boat Harbour, and the vegetation is considered to be associated with the waterbody. Therefore, the proposed clearing is at variance to Principle (f).

The proposed clearing is not likely to significantly impact any biodiversity or environmental values, or cause appreciable land degradation within the local or regional context. Therefore, the proposed clearing is not considered likely to be at variance to the remaining clearing principles.

### Methodology

References:  
- City of Albany (2011)  
- Keighery (1994)  
- Shepherd (2009)  
GIS databases:  
- Albany Townsite 20 cm Orthomosaic -Landgate 2007  
- Hydrological, linear  
- SAC Bio Datasets 1/7/2010

## Planning instrument, Native Title, Previous EPA decision or other matter.

### Comments

The proposed clearing is located within Chipana Drive road reserve, Little Grove (City of Albany) and is for the purpose of removing vegetative material to prepare the site for rehabilitation.

### Methodology

GIS Database:  
- Cadastre

## 4. References

- City of Albany (2011) Application for Application to Clear CPS 4410/1, Chipana Drive, Little Grove. DEC Ref A402567 and A406470
- Hopkins, A.J.M., Beeston, G.R. and Harvey J.M. (2001) A database on the vegetation of Western Australia. Stage 1. CALMScience after J. S. Beard, late 1960's to early 1980's Vegetation Survey of Western Australia, UWA Press.
- 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. (2009) Adapted from: 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.

## 5. Glossary

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)