



GOVERNMENT OF  
WESTERN AUSTRALIA

## CLEARING PERMIT

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

<b>Purpose Permit number:</b>	CPS 6682/1
<b>Permit Holder:</b>	Gold Right Pty Ltd
<b>Duration of Permit:</b>	10 October 2015 – 10 October 2020

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 installing a sewer pressure main.

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

Dampier Drive road reserve (PIN 11750648), Golden Bay

**3. Area of Clearing**

The Permit Holder must not clear more than 0.06 hectares of native vegetation within the area hatched yellow on attached Plan 6682/1.

**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.

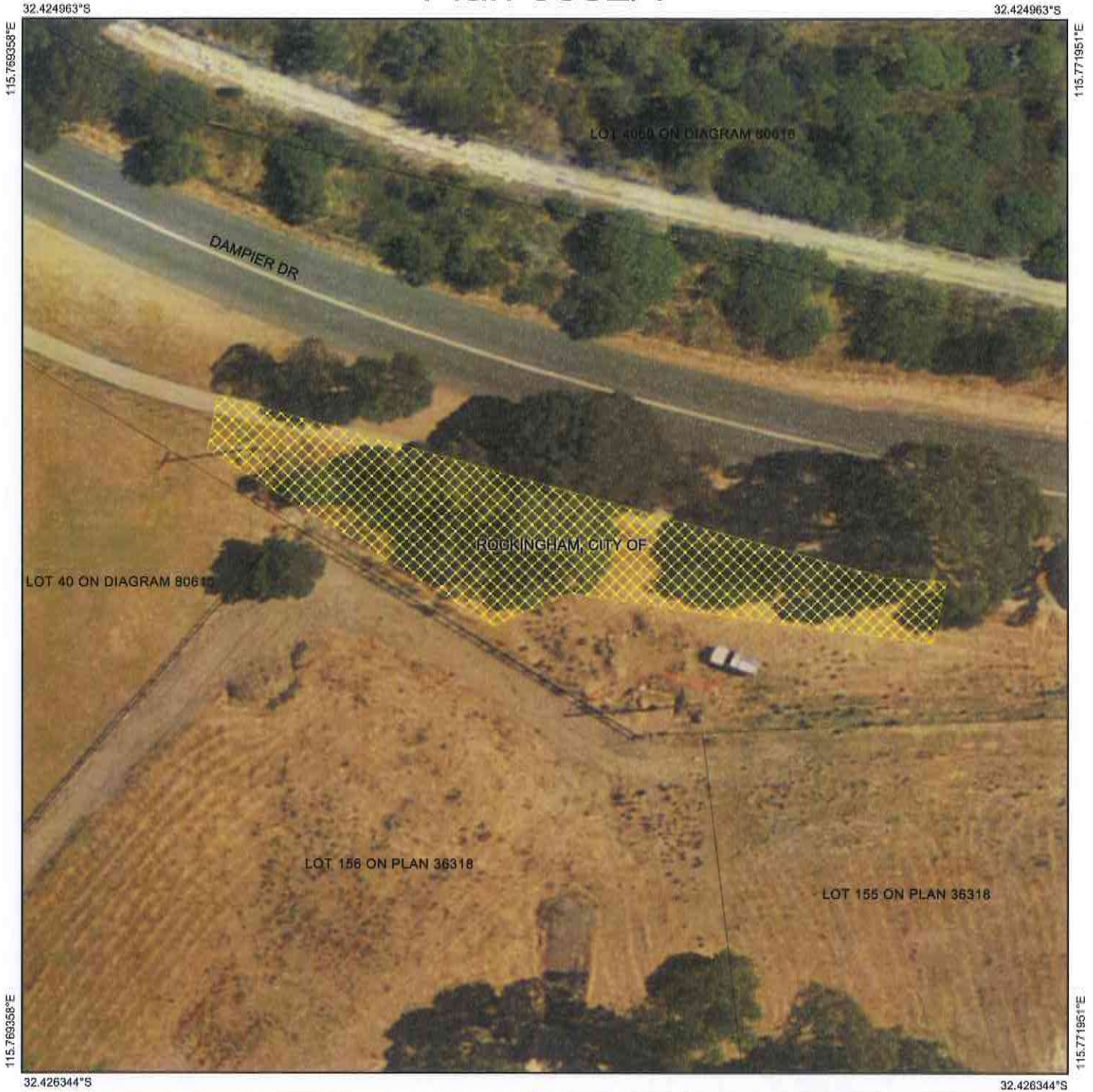
A handwritten signature in cursive script, appearing to read 'M Warnock', written over a horizontal line.

M Warnock  
SENIOR MANAGER  
CLEARING REGULATION

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

10 September 2015

# Plan 6682/1



## Legend

- Cadastre (Search)
- Local Government Authority
-  Roads
- Cadastre
-  Imagery
- Clearing Instruments Activities



(Approximate when reproduced at A4)  
GDA 94 (Lat/Long)  
Geocentric Datum of Australia 1994

*M Warnock* Date *10/9/15*  
M Warnock

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





## 1. Application details

### 1.1. Permit application details

Permit application No.: 6682/1  
Permit type: Purpose Permit

### 1.2. Proponent details

Applicant's name: Gold Right Pty Ltd

### 1.3. Property details

Property: ROAD RESERVE - 11750648, GOLDEN BAY  
Colloquial name:  
Local Government Authority: ROCKINGHAM, CITY OF  
DER Region: Greater Swan  
DPaW District: SWAN COASTAL  
LCDC:  
Localities: GOLDEN BAY

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.06	-	Mechanical Removal	Water/gas/cable/pipeline/power installation

### 1.5. Decision on application

Decision on Permit: Granted  
Application:  
Decision Date: 10 September 2015

## 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 1001 which is described as 'medium very sparse woodland; jarrah with low woodland; banksia and casuarina' (Shepherd et al 2001).	The clearing of 0.06 hectares of native vegetation within Dampier Drive road reserve (PIN 11750648), Golden Bay, for the purpose of installation of a sewer pressure main.	Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).	The vegetation condition was determined by a site inspection undertaken 2 March 2015 by the Department of Environment Regulation, (DER 2015).
The vegetation under application is mapped as Heddle Vegetation Complex Cottesloe Complex-Central and South which are described as a mosaic of woodland of <i>Eucalyptus gomphocephala</i> and open forest of <i>E. gomphocephala</i> - <i>E. marginata</i> - <i>C. calophylla</i> , closed heath on the limestone outcrops (Heddle et al 1980).			

## 3. Assessment of application against clearing principles

**Comments** The application to clear up to 0.06 hectares of native vegetation for the purpose of installing a sewer pressure main is unlikely to have any significant environmental impacts.

There are numerous records of priority flora species mapped within a 10 kilometre radius of the application. Two rare flora species have been recorded within the local area (within a 10 kilometre radius); the closest being recorded 3.5 kilometres south east of the application area. A site visit of the application area observed that the majority of the area is in a degraded (Keighery 1994) condition with an understorey infested with grass weeds (DER 2015). Given the degraded nature of the application area, it is not likely that the application area will contain habitat for these species.

The vegetation proposed for clearing is not likely to provide significant habitat for fauna in the local area given the small and linear nature of the application area, as well as the vegetation being subject to historical clearing for agriculture and/or road construction. In addition, the application area is adjacent to a large area of remnant vegetation that would provide more favourable habitat for fauna.

The closest threatened ecological community (TEC) to the application area is "Woodlands over sedgeland in Holocene dune swales of the Southern Swan Coastal Plain" (critically endangered). This TEC is a wetland community and occurs approximately 35 metres to the north of the area under application. Given the degraded condition of the vegetation under application and its separation from this TEC by a road, the proposed clearing is not likely to impact on a TEC.

The local area (10 kilometre radius) is approximately 25 per cent vegetated. The vegetation has been mapped as Beard vegetation association 1001, of which there is approximately 25 per cent of the pre-European extent remaining within the Swan Coastal Plain bioregion (Government of Western Australia, 2014). Beard vegetation association 1001 retains less than the national recommended level of 30 percent (Commonwealth of Australia 2001), however given the degraded nature of the vegetation it is not considered to be a true representative of this community.

The eastern portion of the application area is mapped within a multiple use wetland. Given the degraded condition of the vegetation and its separation from wetland vegetation by a road, the proposed clearing is not likely to impact on riparian vegetation.

Given the small size of the application area and its degraded condition, it is not likely for the proposed clearing to cause appreciable land degradation or impact on conservation reserves located within the local area.

Groundwater salinity within the vicinity of the application area is 500 - 1000 TDS mg/L. Given this and the small size of the clearing, it is not likely to cause an appreciable deterioration in the quality of underground water or impact on the quality of surface water.

Given the small size and linear shape of the application area, it is not likely that the proposed clearing will exacerbate the incidence or intensity of flooding.

Given the above, the application is not likely to be at variance to the clearing principles.

## Planning instruments and other relevant matters.

**Comments** The application area is zoned as Other Regional Roads under the Metropolitan Regional Scheme.

A ceremonial, historical Aboriginal Site of Significance known as 'Golden Bay Camp and Swamp' is mapped over the application area. It is the proponent's responsibility to ensure that no Aboriginal Sites are damaged and it is recommended that they liaise with the Department of Aboriginal Affairs regarding statutory obligations under the Aboriginal Heritage Act 1972.

No public submissions have been received in relation to this application.

**Methodology** References:  
DER (2015)  
-Commonwealth of Australia (2001)  
-Government of Western Australia (2014)  
-Keighery (1994)  
GIS datasets  
-Parks and Wildlife Managed Land  
-Parks and Wildlife Regional Parks  
-Land For Wildlife  
-Offset sites  
-Hydrography, linear  
-Town Planning Scheme Zones  
-Soils, statewide  
-SAC Bio datasets (11 May 2015)  
-Aboriginal sites of significance  
-Pre-European vegetation

#### 4. References

- Commonwealth of Australia (2001) National Objectives and Targets for Biodiversity Conservation 2001-2005, Canberra.
- DER (2015) Site Inspection Report for Clearing Permit Application CPS 6398/1, City of Rockingham - Dampier Drive, Golden Bay. Site inspection undertaken 2 March 2015. Department of Environment Regulation, Western Australia (DER ref A873851).
- Government of Western Australia (2014) 2014 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Current as of June 2014. WA Department of Parks and Wildlife, Perth.
- 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, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.