

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:

CPS 7358/1

Permit Holder:

City of Wanneroo

Duration of Permit:

21 January 2017 to 21 January 2022

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 improving road safely.

2. Land on which clearing is to be done

Pipidinny Road reserve (PINs: 11749608 and 11749609), Eglinton

3. Area of Clearing

The Permit Holder must not clear more than 0.47 hectares of native vegetation and six trees within the area hatched yellow on attached Plan 7358/1.

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; and

weed/s means any plant -

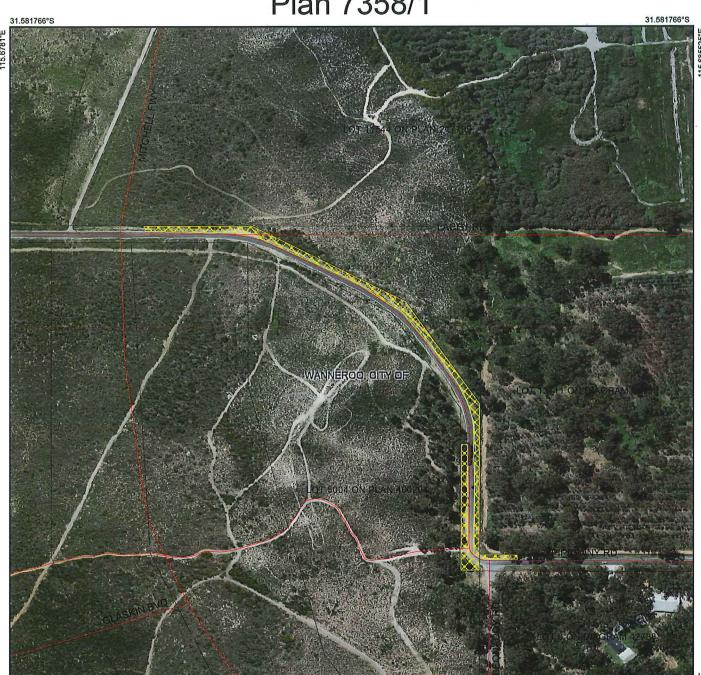
- (a) that is a declared pest under section 22 of the *Biosecurity and Agriculture Management Act* 2007; or
- (b) published in a Department of Parks and Wildlife Regional Weed Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Emma Bramwell A/ MANAGER

CLEARING REGULATION

Officer delegated under Section 20 of the Environmental Protection Act 1986

20 December 2016



31.585234°S Legend 200m Roads 1:3,733 (Approximate when reproduced at A4)
GDA 94 (Lat/Long)
eocentric Datum of Australia 1994 Imagery Clearing Instruments Activities **Local Government Authority** EBranwell Cadastre Officer with delegated authority under Section 20 of the Environmental Protection Act 1986 GOVERNMENT OF WESTERN AUSTRALIA
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Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.:

7358/1

Permit type:

Purpose Permit

1.2. Applicant details

Applicant's name:

City of Wanneroo

1.3. Property details

Property:

ROAD RESERVE - 11749609, EGLINTON ROAD RESERVE - 11749608, EGLINTON

Colloquial name:

PIPIDINNY ROAD RESERVE

Local Government Authority: DER Region:

WANNEROO, CITY OF

DER Region: DPaW District: Localities: Greater Swan SWAN COASTAL EGLINTON

1.4. Application

Clearing Area (ha)

No. Trees

Method of Clearing

For the purpose of:

0.47

6

Mechanical Removal

Road construction or upgrades

1.5. Decision on application

Decision on Permit

Application:

Granted

Decision Date:

20 December 2016

Reasons for Decision:

The clearing permit application was received on 10 November 2016 and has been assessed against the clearing principles, planning instruments and other matters in accordance with section 510 of the *Environmental Protection Act 1986*. It has been concluded that the proposed clearing is not likely to be at variance to any of the clearing principles.

The Delegated Officer determined that the clearing is unlikely to have any 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

The application area has been mapped as the following Beard vegetation associations:

- 1007: Mosaic: Shrublands; Acacia lasiocarpa and Melaleuca acerosa heath / Shrublands; Acacia rostellifera and Acacia cyclops thicket;
- · 998: Medium woodland; tuart; and
- 949: Low woodland; banksia (Shepherd et al., 2001).

The application area has been mapped as the following Heddle vegetation complexes:

- Quindalup Complex : Coastal dune complex low closed forest and closed scrub; and
- Herdsman Complex : Sedgelands and fringing woodland (Heddle et al., 1980).

Vegetation Condition

Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).

3. Assessment of application against clearing principles

Comments

The City of Wanneroo proposes to clear 0.47 hectares of native vegetation and six trees within Pipidinny Road reserve, Eglinton, for the purpose of improving road safety.

Consideration has been given to impacts relating to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, wetlands and watercourses, land degradation, surface water quality, groundwater quality, and flooding.

The application area is located within Bush Forever Site 288, however the proposed clearing of 0.47 hectares of degraded (Keighery, 1994) vegetation and six trees is not likely to significantly impact on the environemntal values of this conservation area. The implementation of appropriate management measures will ensure that weeds and dieback are not introduced, or spread, into this area.

The assessment has found that the proposed clearing is not likely to be at variance to any of the clearing principles.

Methodology

References:

Keighery (1994)

GIS Database: Bush Forever

SAC Bio datasets - Accessed December 2016

Planning instruments and other relevant matters.

Comments

The works proposed under this application are part of an approved State Government funded Blackspot road safety improvement project.

The application was advertised in *The West Australian* newspaper on 5 December 2016 by the Department of Environment Regulation, inviting submissions from the public within a seven day period. No public submissions were received in relation to this application.

The application area is located within Perth Surface Water Area, which is an area proclaimed under the *Rights in Water and Irrigation Act 1914*. The Department of Water advised that it has no comments to provide regarding this application (DoW, 2016).

Methodology

References:

DoW (2016)

GIS Databases:

RIWI, Surface Water Areas

4. References

Department of Water (DoW) (2016) *Rights in Water and Irrigation Act 1914* advice for clearing permit application CPS 7358/1 (DER Ref: A1344221).

Heddle, 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.