

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4579/1

File Number:

2011/008037-1

Duration of Permit: From 31 October 2011 to 31 October 2013

PERMIT HOLDER

WA Council on Addiction Inc TA Cyrenian House

LAND ON WHICH CLEARING IS TO BE DONE

Lot 11374 on Deposited Plan 189745 (Cullacabardee, 6067)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than eight native trees within the area hatched yellow on attached Plan 4579/1.

CONDITIONS

Nil.

Kelly Faulkner

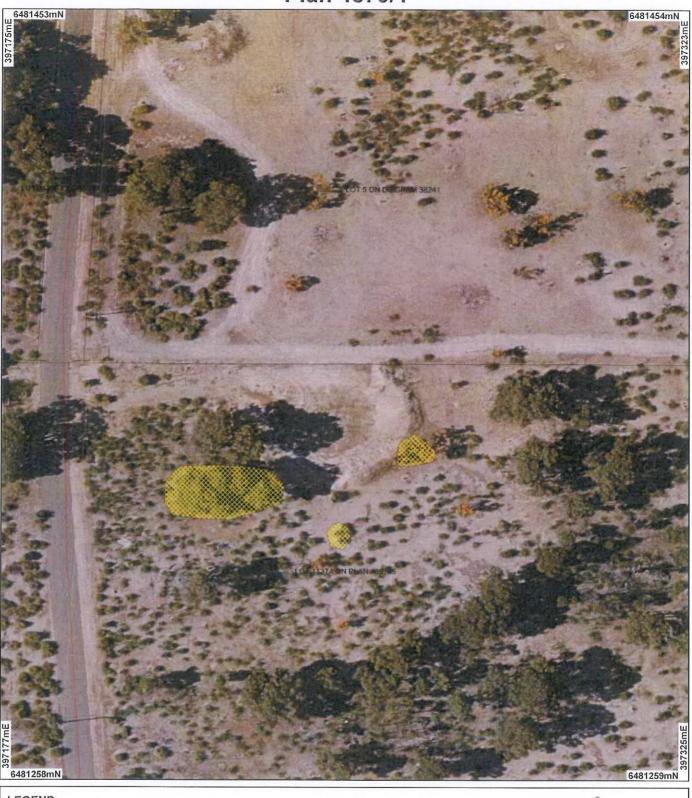
MANAGER

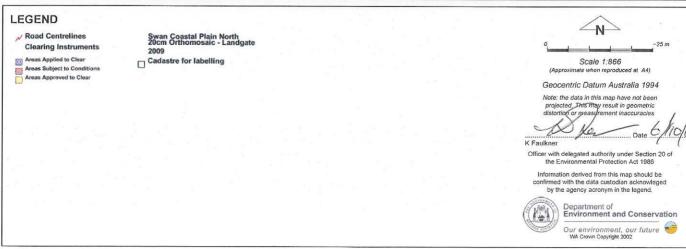
NATIVE VEGETATION CONSERVATION BRANCK

Officer delegated under Section 20 of the Environmental Protection Act 1986

6 October 2011

Plan 4579/1







Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.:

4579/1

Permit type:

Area Permit

1.2. Proponent details

Proponent's name:

WA Council on Addictions Inc TA Cyrenian House

1.3. Property details

property:

LOT 11374 ON PLAN 189745 (House No. 920 GNANGARA CULLACABARDEE 6067)

Local Government Area:

City of Swan

Colloquial name:

Clearing Area (ha)

1.4. Application

No. Trees

Method of Clearing Mechanical Removal For the purpose of: Building or Structure

1.5. Decision on application

Decision on Permit Application:

Grant

Decision Date:

6 October 2011

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description

The area under application is mapped as Beard Vegetation Association 1001 complex which is described as Medium very sparse woodland; jarrah, with low woodland; banksia & casuarina (Shepherd, 2009).

Clearing Description

This application proposes to clear 7 native trees for the purpose of constructing an intervention centre.

Vegetation Condition

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

Comment

The condition of the vegetation was determined via digital imagery (Perth Metropolitan Area North 20cm Orthomosaic Landgate 2007.)

The area under application is also mapped as Heddle vegetation complex Bassendean Complex -Central and South which is described as vegetation ranging from woodland of Eucalyptus marginata (Jarrah) - Allocasuarina fraseriana (Sheoak) -Banksia species to low woodland of Melaleuca species, and sedgelands on the moister sites. This area includes the transition of Eucalyptus marginata (Jarrah) to Eucalyptus todtiana (Pricklybark) in the vicinity of Perth. (Heddle 1980)

3. Assessment of application against clearing principles

Comments

This application proposes to clear 8 native trees within Lot 11374 on Deposited Plan 189745, Cullacabardee, for the purpose of construction of an intervention centre.

Given the small area under application which is in a degraded condition it is unlikely to contain a high level of biodiversity, significant fauna habitat, or is it likely to cause appreciable land degradation or deteriorate the quality of surface or groundwater.

Therefore, the clearing as proposed is not likely to be at variance to any of the clearing principles.

Methodology

References: Keighery (1994)

GIS Database:

- SAC Biodatasets (accessed 12 September 2011)
- Pre-European Vegetation
- Heddle Vegetation Complexes
- Perth Metropolitan Area North 20cm Orthomosaic Landgate 2007

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

Comments

The Western Australian Planning Commission (2010) has given Approval To Commence Development from 30 March 2010 expiring 30 March 2012.

The City of Swan (2011) has provided a letter indicating they have not received an application for new development on the property, however they have stated that they have no objections to the clearing proposed.

The area under application falls within Bush Forever site 304, the State Strategic Policy (2011) has responded and has no objections to the clearing of 8 native trees within this area, they stated the construction of a specialist intervention centre or the Cyrenian House can be reasonably justified with regard to social and economic needs.

Methodology

References:

- -City of Swan (2011)
- -State Strategic Policy (2011)
- -WAPC (2010)

4. References

City of Swan (2011) Advice for clearing permit application CPS 4579/1. (DEC Ref: A435088)

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. (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.

State Strategic Policy (2011) Advice for clearing permit application CPS 4579/1. (DEC Ref: A437234)

Western Australia Planning Commission (2010) Approval to Commence Development. Western Australia Planning Commission. (DEC Ref: A433670)

5. Glossary

Term Meaning

BCS Biodiversity Coordination Section of DEC

CALM Department of Conservation and Land Management (now BCS)

Department of Agriculture and Food **DAFWA**

Department of Environment and Conservation DEC DEP Department of Environmental Protection (now DEC)

DoE Department of Environment

DoIR Department of Industry and Resources

DRF Declared Rare Flora

Environmental Protection Policy EPP Geographical Information System GIS Hectare (10,000 square metres) ha TEC Threatened Ecological Community WRC Water and Rivers Commission (now DEC)