



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5922/1
File Number: 2011/006926-1
Duration of Permit: From 22 March 2014 to 22 March 2016

PERMIT HOLDER

Town of Victoria Park

LAND ON WHICH CLEARING IS TO BE DONE

Lot 4 on Diagram 65739, East Victoria Park
Berwick Street road reserve (PIN 1319208), East Victoria Park
Hill View Terrace road reserve (PIN 1319208), East Victoria Park

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.096 hectares of native vegetation and three trees within the area hatched yellow on attached Plan 5922/1.

CONDITIONS

1. 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;
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared;
- (d) only move soils in *dry conditions*; and
- (e) where *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is to be removed from the area to be cleared, ensure it is transferred to areas of comparable *soil disease status*.

DEFINITIONS

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

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

dry conditions means when soils (not dust) do not freely adhere to rubber tyres, tracks, vehicle chassis or wheel arches;

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;

soil disease status means soil types either infested, not infested, uninterpretable or not interpreted with a pathogen; 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 Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

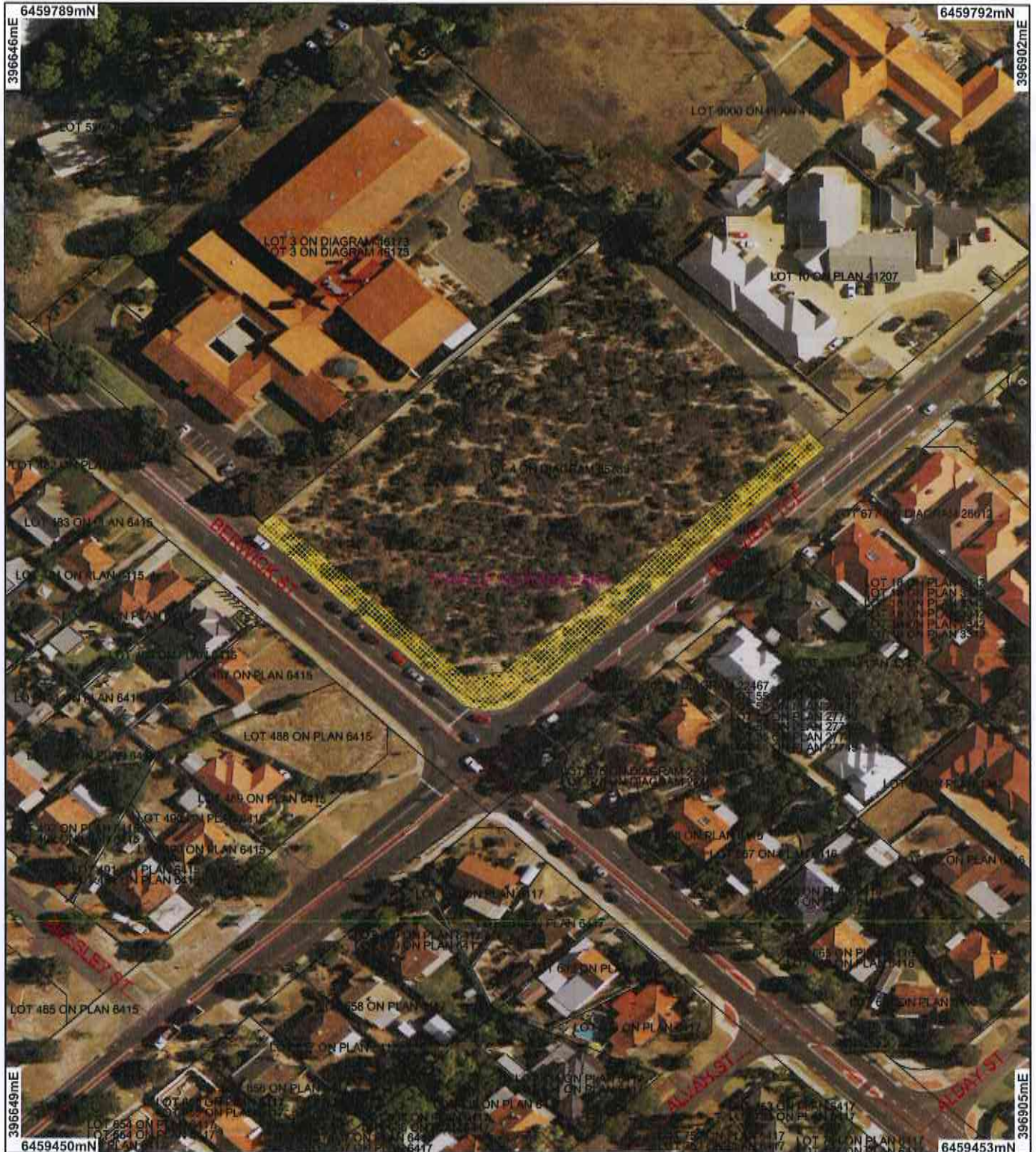


M Warnock
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

20 February 2014

Plan 5922/1



LEGEND

- | | |
|------------------------------------|-----------------------------------|
| Cadastral | Areas Approved to Clear |
| Road Centrelines | Local Government Authorities |
| Clearing Instruments | Perth Metropolitan Area |
| Areas Applied to Clear | Central 15cm Orthomosaic - |
| Areas Subject to Conditions (cont) | Landgate 2012 |



Scale 1:1500
(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.

M. Warnock 20/2/14
Date

M. Warnock
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.



Government of Western Australia
Department of Environment Regulation

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* Project Data is denoted by asterisk. This data has not been quality assured. Please contact map author for details.



Clearing Permit Decision Report

Government of Western Australia
Department of Environment Regulation

1. Application details

1.1. Permit application details

Permit application No.: 5922/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Town of Victoria Park

1.3. Property details

Property: BERWICK STREET ROAD RESERVE PIN 1319208 (EAST VICTORIA PARK 6101)
HILL VIEW TERRACE ROAD RESERVE PIN 1319208 (EAST VICTORIA PARK 6101)
LOT 4 ON DIAGRAM 65739 (House No. 386 BERWICK EAST VICTORIA PARK 6101)
Local Government Area: Town of Victoria Park

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 20 February 2014

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 area under application has been mapped as Beard Vegetation Association 1001 which is described as medium very sparse woodland; jarrah, with low woodland; banksia & casuarina (Shepherd et al 2001). Hedde vegetation complex: Bassendean Complex Central and South: vegetation ranges 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 tottiana (Pricklybark) in the vicinity of Perth (Hedde et al, 1980).	The clearing of 0.0961 hectares of native vegetation within Lot 4 on Diagram 65739 and Berwick Street and Hill View Terrace road reserves, East Victoria Park, is for the construction of a slip land and retaining wall.	Good: Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994) To Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994).	Vegetation description and condition were determined from aerial imagery (Perth Metropolitan Area Central 15cm Orthomosaic - Landgate 2012) and supporting documentation provided by the Town of Victoria Park (2013).

3. Assessment of application against clearing principles

Comments

The application is to clear 0.096 hectares of native vegetation within Lot 4 on Diagram 65739 and within Berwick Street and Hill View Terrace road reserves for the purpose of constructing a slip lane and retaining wall. The vegetation proposed to be cleared is in good (Keighery, 1994) to degraded (Keighery, 1994) condition, with the majority of vegetation in degraded (Keighery, 1994) condition overall.

There are a number of priority and rare flora species within the local area (10 kilometre radius), but there are no formal records of these species occurring within Lot 4 (DPaW, 2014). Although rare and priority flora species have previously been mapped by volunteers within Lot 4 (Town of Victoria Park, 2014), this was most likely due to misidentification and that these flora species are unlikely to occur onsite (DPaW, 2013).

There are a number of Threatened Ecological Communities (TEC) within 10 kilometre radius of the area under application, the closest TEC is located approximately 4 kilometres away in a different vegetation complex and soil type to that found on site.

There is over 25 per cent of pre-European vegetation extent remaining within all mapped vegetation units (Government of Western Australia, 2013) and given the narrow, linear and mostly degraded (Keighery, 1994) condition of the applied area, the vegetation under application is unlikely to be a significant remnant.

Given the small size (0.096 hectares) and linear nature of the applied area, it is unlikely for the vegetation under application to comprise a high level of biodiversity, or contain significant fauna habitat, impact on nearby conservation areas, cause or exacerbate land degradation or flooding or impact on water quality.

Given the above, the proposed clearing is unlikely to be at variance to any of the clearing principles.

Methodology

References:

- DPaW (2013)
- DPaW (2014)
- Keighery (1994)
- Government of Western Australia (2013)
- Town of Victoria Park (2013)

GIS Datasets:

- Cadastre
- DEC Tenure
- Hydrology, linear
- Hydrology, linear (hierarchy)
- Aboriginal Sites of Significance
- Metropolitan Regional Scheme
- Town Planning Scheme Zone
- Geomorphic Wetlands (Mgt Categories), Swan Coastal Plain
- Topographic Contours, statewide
- Soils, statewide
- Sac Bio datasets - accessed 11/02/2014

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

Comments

The application area is zoned Parks and Recreation under the Town Planning Scheme and is zoned Urban under the Metropolitan Regional Scheme.

No Aboriginal Sites of Significance recorded within the area under application.

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

Methodology

GIS Databases:

- Aboriginal Sites of Significance
- Town Planning Scheme Zones
- Metropolitan Regional Scheme Zones
- Perth Metropolitan Area Central 15cm Orthomosaic - Landgate 2012

4. References

Commonwealth of Australia (2001) National Objectives and Targets for Biodiversity Conservation 2001-2005, Canberra.

DPaW (2013) Advice on CPS 5922/1 Clearing Application - Town of Victoria Park - Lot 4 on Diagram 65739 and Berwick Street and Hill View Terrace Road reserves Department of Department of Parks and Wildlife, Western Australia. Received By the Native Vegetation Conservation Branch on 12 December 2013 (DER ref. A723739).

DPaW (2014) Advice on CPS 5922/1 Clearing Application - Town of Victoria Park - Lot 4 on Diagram 65739 and Berwick Street and Hill View Terrace Road reserves Department of Department of Parks and Wildlife, Western Australia. Received By the Native Vegetation Conservation Branch on 12 December 2013 (DER ref. A723443).

Government of Western Australia (2013) 2012 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Current as of October 2012. WA Department of Environment and Conservation, Perth.

Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.

Town of Victoria Park (2013) Environmental Assessment Advice (DER ref. A702615).