



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	CPS 6073/2
Permit Holder:	City of Wanneroo
Duration of Permit:	5 July 2014 – 5 July 2019

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

1. Purpose for which clearing may be done

Clearing for the purposes of constructing roads, road infrastructure, car parks, paths and drainage, drainage relocation, upgrading infrastructure assets and constructing a community centre.

2. Land on which clearing is to be done

Lot 555 on Deposited Plan 402197 (Wanneroo)
Lot 9335 on Plan 11143, Reserve 33504 (Koondoola)
Lot 501 on Deposited Plan 57658 (Clarkson)
Lot 9619 on Plan 11776 (Wangara)
Lot 5607 on Deposited Plan 208673, State Forest 65 (Pinjar)
Neaves Road reserve (PIN 11751062), Mariginiup
Neaves Road reserve (PIN 11543292), Melaleuca
Westport Parade road reserve (PIN 11561160), Darch

3. Area of Clearing

The Permit Holder shall not clear more than 0.19 hectares of native vegetation and 23 native trees and shrubs within the combined areas shaded yellow on attached Plan 6073/2a, Plan 6073/2b, Plan 6073/2c, Plan 6073/2d, Plan 6073/2e, Plan 6073/2f and Plan 6073/2g.

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.

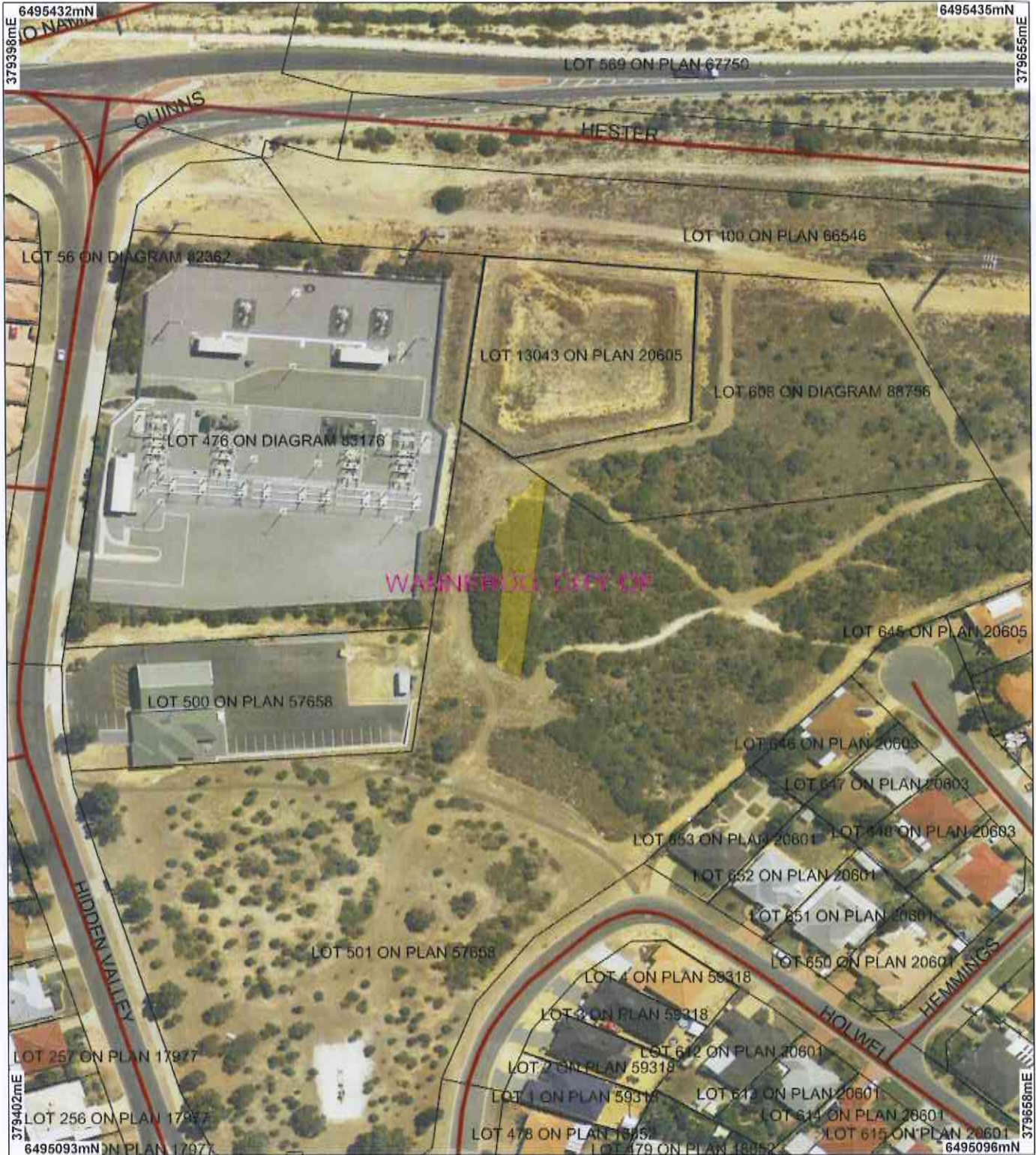
A handwritten signature in black ink, appearing to read "M Warnock".

M Warnock
SENIOR MANAGER
CLEARING REGULATION

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

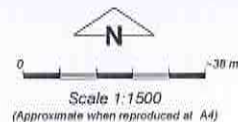
9 October 2014

Plan 6073/2a



LEGEND

- | | |
|-----------------------------|---|
| Clearing Instruments | <input type="checkbox"/> Local Government Authorities |
| Areas Approved to Clear | <input type="checkbox"/> Road Centrelines |
| Cadastra | |



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 Date 9/10/14
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



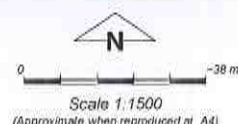
Government of Western Australia
Department of Environment Regulation
WA Green Copyright 2002

Plan 6073/2b



LEGEND

- | | |
|--|---|
| Clearing Instruments | <input type="checkbox"/> Local Government Authorities |
| <input type="checkbox"/> Areas Approved to Clear | <input type="checkbox"/> Cadastre |
| <input type="checkbox"/> Road Centrelines | |



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 Date *9/10/14*
M Warnock

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

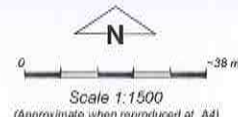
Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend

Plan 6073/2c



LEGEND

- | | |
|--|---|
| Clearing Instruments | <input type="checkbox"/> Local Government Authorities |
| <input type="checkbox"/> Areas Approved to Clear | <input type="checkbox"/> Cadastre |
| <input type="checkbox"/> Road Centrelines | |



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 Date *9/10/14*

Officer with delegated authority under Section 20 of the Environmental Protection Act 1985

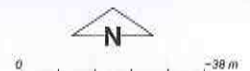
Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.

Plan 6073/2d



LEGEND

- | | |
|--|---|
| Clearing Instruments | <input type="checkbox"/> Local Government Authorities |
| <input type="checkbox"/> Areas Approved to Clear | <input type="checkbox"/> Road Centrelines |
| <input type="checkbox"/> Cartastre | |



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 Date 9/10/14

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

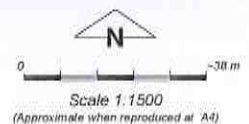
WA Crown Copyright 2002

Plan 6073/2e



LEGEND

- | | |
|-----------------------------|------------------------------------|
| Clearing Instruments | Road Centrelines |
| Areas Approved to Clear | Perth Metropolitan Central |
| Cadastre | 15cm Orthomosaic - Landgate |
| | 2011 |



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 Date *9/10/14*

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

WA Green Copyright 2007

Plan 6073/2 f



LEGEND

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

Perth Metropolitan Area
Central 15cm Orthomosaic -
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 Date *9/10/14*
M Warnock

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

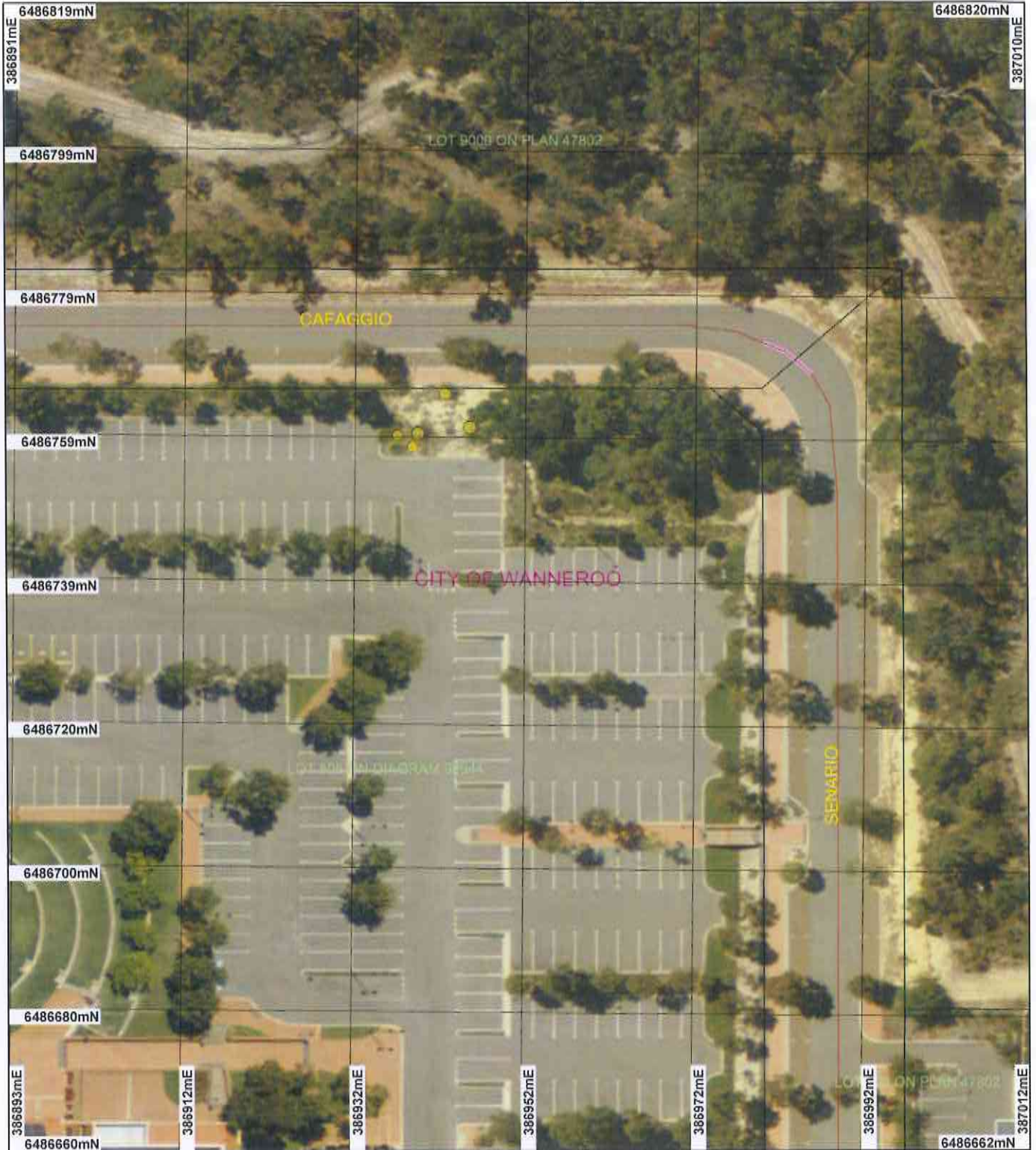
Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.



Government of Western Australia
Department of Environment Regulation

WA Crown Copyright 2002

Plan 6073/2 g



LEGEND

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

Perth Metropolitan Area
Central 15cm Orthomosaic -
Landgate 2012



0 20 m

Scale 1:700

(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 Date *9/10/14*

M Warnock
Officer with delegated authority under Section 20 of
the Environmental Protection Act 1988

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

WA Crown Copyright 2002



Clearing Permit Decision Report

Government of Western Australia
Department of Environment Regulation

1. Application details

1.1. Permit application details

Permit application No.: 6073/2
Permit type: Purpose Permit

1.2. Proponent details

Proponent's name: City of Wanneroo

1.3. Property details

Property: LOT 501 ON PLAN 57658 (House No. 10 HIDDEN VALLEY CLARKSON 6030)
LOT 9619 ON PLAN 11776 (House No. 500 WANNEROO WANGARA 6065)
ROAD RESERVE (MARIGINIUP 6078)
ROAD RESERVE (MELALEUCA 6079)
ROAD RESERVE (DARCH 6065)
LOT 5607 ON PLAN 208673 (House No. 399 NEAVES PINJAR 6078)
LOT 505 ON DIAGRAM 98944 (House No. 23 DUNDEBAR WANNEROO 6065)
LOT 9335 ON PLAN 11143 (House No. 90 KOONDOOLA KOONDOOLA 6064)

Local Government Area: City of Wanneroo

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.19	23	Mechanical Removal	Drainage, road infrastructure and construction, upgrading infrastructure assets, construction of a community centre

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 9 October 2014

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description

Mapped Beard vegetation association 949 is described as low woodland; banksia (Shepherd et al 2001).

Mapped Beard vegetation association 6 is described as medium woodland; tuart & jarrah (Shepherd et al 2001).

Vegetation Condition

Good: Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994)

To

Completely Degraded: No longer intact; completely/almost completely without native species (Keighery 1994)

3. Assessment of application against clearing principles, planning instruments and other relevant matters

Comments

The application is to clear a total of 0.19 hectares of native vegetation and 23 native trees within:

- Luisin Park, Wangara, for the purpose of drainage construction
- Hidden Valley Park, Clarkson, for the purpose of drainage relocation
- Westport Parade, Darch, for the purpose of road infrastructure construction
- Neaves Road, Mariginup, and Neaves Road, Melaleuca, for the purpose of road construction.
- Lot 9335 on Deposited Plan 11143 - Reserve 33504, Koondoola, for the construction of a community centre
- Lot 501 on Deposited Plan 57658 - Reserve 45553, Clarkson, for upgrading infrastructure assets

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, wetlands, watercourses, land degradation, surface water quality, groundwater quality, and flooding. The assessment has found that the clearing under application is not likely to be at variance to any of the remaining clearing principles.

No submissions have been received for this application to clear.

Methodology GIS Databases:
Aerial imagery
Hydrography, Linear
Pre-European Vegetation
IBRA WA (Regions - Sub Regions)
Aboriginal Sites of Significance
SAC Biodatasets

4. References

- 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. Technical Report 249. Department of Agriculture Western Australia, South Perth.