



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4206 / 1
File Number: 2011/000770-1
Duration of Permit: From 18 April 2011 to 18 April 2013

PERMIT HOLDER

Grandtown Pty Ltd

LAND ON WHICH CLEARING IS TO BE DONE

LOT 508 ON PLAN 61693 (NEWMAN 6753)

AUTHORISED ACTIVITY

1. Clearing of up to 14.68 hectares of native vegetation within the area cross-hatched in yellow on attached Plan 4206/1.

CONDITIONS

1. Nil.

A handwritten signature in black ink, appearing to read 'K Faulkner', written over a horizontal line.

Kelly Faulkner
MANGER
NATIVE VEGETATION CONSERVATION BRANCH

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

23 March 2011

Plan 4206



LEGEND

- Clearing Instruments
- Areas Approved to Clear
- Towns
- Road Centrelines
- Newman Townsite 20cm Orthomosaic - Landgate 2002



0 200 m

Scale 1:8000

(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.

Kelly Faulkner Date 23/3/10

Kelly Faulkner
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.



Department of Environment and Conservation

Our environment, our future
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* Project Data. This data has not been quality assured. Please contact map author for details.



1. Application details

1.1. Permit application details

Permit application No.: 4206/1

Permit type: Area Permit

1.2. Proponent details

Proponent's name: Grandtown Pty Ltd

1.3. Property details

Property: LOT 508 ON PLAN 61693 (NEWMAN 6753)

Local Government Area:

Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
14.56		Mechanical Removal	Building or Structure

1.5. Decision on application

Decision on Permit Application: GRANT

Decision Date: 23 March 2011

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
Beard Vegetation Association: 82 Hummock grasslands, low tree steppe; snappy gum over <i>Triodia wiseana</i> .	The area under application is adjacent to existing roads and residential lots. It is likely to be in a degraded state and contains no species of conservation significances.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	The vegetation condition rating is derived from information has been derived from Department of Environments regional advice (2011).

3. Assessment of application against clearing principles

Comments **Proposal is not likely to be at variance to this Principle**

The proposal to clear up to 14.68 hectares of native vegetation for the purpose of earthworks for a residential subdivision is unlikely to have any significant environmental impacts.

There is one declared rare flora species (*Lepidium catapycnon* 12.5 km W) and two priority species (*Gymnanthera cunninghamii* P3 12.6km NE and *Brachyscome* sp. Wanna Munna Flats P1 5.4km W) recorded outside the application area. Given that the extent of the remaining vegetation type found within the applied area is above 99.9% (Shepard et al 2009); this proposal is not likely to significantly reduce the biodiversity of the local or wider region. The proposals is not likely to be significant habitat for fauna.

It is considered that the clearing as proposed is not likely to be at variance with any of the clearing principles.

Methodology Keighery (1994)
Shepherd (2009)
Department of Environment and Conservation (2011)
SacBioDataSets (accessed 10/03/11)
GIS DataSets
- Newman 1.4m Orthomosaic - Landgate 2003
- Groundwater Salinity, statewide - DoW 13/07/06
- Hydrography, linear - DoW 13/7/06
- Pre European Vegetation (DA 2001)

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

Comments

The applied area falls within the Newman Water Reserve, a priority 3 public drinking water supply Area. A submission was sought from the Department of Water. To date no response has been recieved.

Methodology GIS DataSets
- Public Drinking Water Source Areas (PDWSAs)

4. References

- Department of Environment and Conservation (2011) Regional advice - Objective Id A380264.
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.

5. Glossary

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)