



CLEARING PERMIT

Granted under section 51E of the *Environmental Protection Act 1986*

Purpose permit number:	CPS 2430/2
Permit holder:	Hanson Construction Materials Pty Ltd
Purpose of clearing:	Extractive Industry
Shire:	Capel
Duration of permit:	9 June 2008 – 9 December 2018

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The permit holder is authorised to clear native vegetation for the above stated purposes, subject to the conditions of this Permit.

PART I – CLEARING AUTHORISED

1. Land on which clearing is to be done

Lot 2 on Diagram 42706.

2. Area of Clearing

The permit holder must not clear more than 12 hectares of native vegetation within the areas shaded yellow on attached Plans 2430/2.

3. 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.

4. Compliance with Assessment Sequence and Management Procedures

Prior to clearing any native vegetation under conditions 1 and 2 of this Permit, the permit holder must comply with the Assessment Sequence and the Management Procedures set out in Part II of this Permit.

PART II – ASSESSMENT SEQUENCE AND MANAGEMENT PROCEDURES

5. Avoid, minimise etc clearing

In determining the amount of native vegetation to be cleared to allow the expansion of the Bunbury Basalt Quarry, 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.

6. Revegetation

- (a) The Permit Holder shall retain the vegetative material and topsoil removed by clearing authorised under this Permit.
- (b) Within six months of any area no longer being required for the purpose of this Permit, the Permit Holder must *revegetate* the area permitted to be cleared by:

- (i) Deliberately planting and/or seeding native vegetation that will result in a similar species composition, structure and density of native vegetation to pre-clearing vegetation types in that area;
 - (ii) Ensuring only local provenance seeds and propagating material from within 10 km of the area cleared are used to revegetate the area; and
 - (iii) Laying vegetative material and topsoil retained in accordance with condition 6(a) on the area.
- (c) Within one year of undertaking *revegetation* in accordance with condition 6(b), the Permit Holder must:
- (i) Determine the species composition, structure and density of the area *revegetated*; and
 - (ii) Where, in the opinion of an *environmental specialist*, *revegetation* does not provide adequate stabilisation of surface soils, undertake additional planting or seeding of native vegetation in accordance with the requirements of condition 6(b)(i) and 6(b)(ii).

PART III – RECORD KEEPING AND REPORTING

8. Records must be kept

The Permit Holder must maintain the following records for activities done pursuant to this Permit, as relevant:

(a) In relation to the clearing of native vegetation undertaken pursuant to the purpose of clearing:

- (i) the species composition, structure and density of the cleared area;
- (ii) the location where the clearing occurred, recorded using Geocentric Datum Australia 1994;
- (iii) the date that the area was cleared; and
- (iv) the size of the area cleared (in hectares).

(b) In relation to the revegetation of areas pursuant to condition 6:

- (i) the commencement date of *revegetation*;
- (ii) the location of any area *revegetated* recorded using Geocentric Datum Australia 1994;
- (iii) a description of the *revegetation* activities undertaken; and
- (iv) the size of the area *revegetated* (in hectares).

9. Reporting

The Permit Holder must provide to the CEO, on or before 30 June of each year, a written report of records required under condition 8 and activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.

10. Definitions

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

environmental specialist means a person who is engaged by the permit holder for the purpose of providing environmental advice, who holds a tertiary qualification in environmental science or equivalent, and has experience relevant to the type of environmental advice that an environmental specialist is required to provide under this Permit;

Revegetate, revegetated and revegetation means the re-establishment of a cover of native vegetation in an area such that the species composition, structure and density is similar to pre-clearing vegetation types in that area, and can involve regeneration, direct seeding and/or planting;



Mathew Gannaway
A/SENIOR MANAGER
CLEARING REGULATION

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

7 June 2018

Plan 2430/2

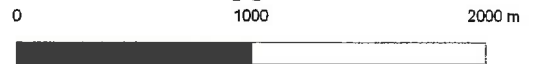
115°39'36"

115°40'12"



Legend

- Areas approved to clear
- Roads
- Local Government Authority cadastre
- Cadastre
- WANow_Imagery



MGA 94
Geocentric Datum of Australia 1994

Matthew Grenney
Date: 07/06/2018

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



GOVERNMENT OF
WESTERN AUSTRALIA



1. Application details

1.1. Permit application details

Permit application No.: 2430/2
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: Hanson Construction Materials Pty Ltd
Application received date: 12 April 2018

1.3. Property details

Property: Lot 2 on Diagram 42706, North Boyanup
Local Government Authority: Capel, Shire of
Localities: North Boyanup

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	Purpose category:
12		Mechanical Removal	Extractive industry

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 07 May 2018
Reasons for Decision: CPS 2430/1 was granted on 8 May 2008. The assessed against the clearing principles, planning instruments and other matters in accordance with section 51O of the *Environmental Protection Act 1986* (EP Act) concluded that the proposed clearing was at variance to principle (e), may be at variance to principle (g), and was 'not' or 'not likely' to be at variance to the remaining principles.

On review of the available information, the Delegated Officer noted the time that has elapsed since the original assessment in 2008. The Delegated Officer determined that an extension of 10 years is not appropriate, however formed the view that an extension of six months would not inhibit current operations whilst a full re-assessment of the environmental values was undertaken.

2. Site Information

Clearing Description	The applicant proposes to clear 12 hectares of native vegetation within Lot 2 on Diagram 42706, for the purpose of expanding the Bunbury Basalt Quarry.
Vegetation Description	The application area comprises of a mosaic of vegetation complexes including Medium Forest; Jarrah-Marri/ Low-woodland; Banksia/ Low-Forest; Teatree (<i>Melaleuca</i> sp) and low to medium open forest.
Vegetation Condition	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)

3. Assessment of application against clearing principles

This amendment has been made to extend the duration of the permit. The applicant applied to extend the permit duration for ten years, however the Department of Water and Environmental Regulation (DWER) determined that prior to extending the permit for this duration a full re-assessment of the environmental values was required. To allow for this re-assessment to occur the permit duration has been extend by six months, in which time DWER will undertake a site inspection, review GIS datasets and update permit conditions in line with current practice.

At this time, a re-assessment against the clearing principles has not been undertaken. The previous assessment against the clearing principles can be viewed in Clearing Permit Decision Report CPS 2430/1 which is available at <ftp://ftp.dec.wa.gov.au/Permit/>.

Planning instruments and other relevant matters

An assessment against 'planning instruments and other relevant matters' has not been undertaken. The previous assessment of 'planning instruments and other relevant matters' can be viewed in Clearing Permit Decision Report CPS 2430/1 which is available at <ftp://ftp.dec.wa.gov.au/Permit/>

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.