



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Purpose Permit Number: 2857 / 1
File Number: A1750/200801
Duration of Permit: From 2 May 2009 to 28 February 2013

PERMIT HOLDER

Rocla Quarry Products

LAND ON WHICH CLEARING IS TO BE DONE

Mining Lease 70/776

PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purpose of Mineral Production.

CONDITIONS

Type of clearing authorised

1. The Permit Holder must not clear more than 39.5 hectares of native vegetation. All clearing must be within the areas cross-hatched yellow on attached Plan 2857/1.

Avoid, minimise etc clearing

2. In determining the amount of native vegetation to be cleared pursuant to this Permit, the Permit Holder must have regard to the following principles, set out in order of preference:

- (i) avoid the clearing of native vegetation;
- (ii) minimise the amount of native vegetation to be cleared; and
- (iii) reduce the impact of clearing on any environmental value.

Dieback and weed control

3. 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:

- (i) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- (ii) shall not move soils in wet conditions;
- (iii) ensure that no dieback or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- (iv) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

Type of clearing authorised

4. The Permit Holder shall not clear native vegetation unless sand extraction commences within 12 months of the clearing being undertaken.

Records to be kept

5. The Permit Holder must maintain the following records for activities done pursuant to this Permit:

- (a) In relation to the clearing of native vegetation authorised under this Permit:
 - (i) the location of where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographic coordinates in Easting and Northings;
 - (ii) the date that the area was cleared;
 - (iii) the size of the area cleared in hectares; and
 - (iv) the purpose for which clearing was undertaken

Reporting

6. The Permit Holder shall provide a report to the Director, Environment Division, Department of Mines and Petroleum by 28 February each year for the life of this permit, demonstrating adherence to all conditions of this permit, and setting out the records required under Condition 5 of this permit in relation to clearing carried out between 1 January and 31 December of the previous year.

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;

term means the duration of this Permit, including as amended or renewed;

weed/s means a species listed in Appendix 3 of the "Environmental Weed Strategy" published by the Department of Conservation and Land Management (1999), and plants declared under section 37 of the *Agricultural and Related Resources Protection Act 1976*.



Ian Briggs
A/DIRECTOR
ENVIRONMENT DIVISION
DEPARTMENT OF MINES AND PETROLEUM
Officer with delegated authority under Section 20
of the Environmental Protection Act 1986

2 April 2009