

CLEARING PERMIT Granted under section 51E of the Environmental Protection Act 1986

Purpose permit number: CPS 2173/1

Permit holder: Geoffrey Robert Allen

Purpose of clearing: Construction of access road

Shire: Shire of York

Duration of permit: 24 February 2008 – 24 February 2013

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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

Road Reserve 824 (Needling Hills Road)

2. Area of Clearing

Clearing of up to 1.6 hectares of native vegetation cross-hatched yellow on attached Plan 2173/1.

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 for the purposes of road construction 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. Offsets

(a) Determination of offsets:

- (i) If part or all of the clearing to be done is, or may be, at variance with one or more of the clearing principles, then the permit holder must implement an *offset* in accordance with conditions 6(a) and 6(b) of this Permit with respect to that native vegetation.
- (ii) In determining the *offset* to be implemented with respect to a particular area of native vegetation proposed to be cleared under this Permit, the permit holder must have regard to the *offset* principles contained in condition 6(b).
- (iii) Once the permit holder has developed an *offset* proposal, the permit holder must provide that *offset* proposal to the CEO for the CEO's approval prior to undertaking any clearing to which the *offset* relates, and prior to implementing the *offset*.

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- (iv) Clearing may not commence until and unless the CEO has approved the offset proposal.
- (v) The permit holder shall implement the offset proposal approved under condition 6(a)(iii).
- (vi) Each offset proposal shall include a direct offset, timing for implementation of the offset proposal, and may additionally include contributing offsets.

(b) Offset principles

For the purpose of this Part, the offset principles are as follows:

- (i) direct offsets should directly counterbalance the loss of the native vegetation;
- (ii) contributing offsets should complement and enhance the direct offset;
- (iii) offsets are implemented only once all avenues to avoid, minimise, rectify or reduce environmental impacts have been exhausted;
- (iv) the environmental values, habitat, species, ecological community, physical area, ecosystem, landscape, and hydrology of the offset should be the same as, or better than, that of the area of native vegetation being offset;
- (v) a ratio greater than 1:1 should be applied to the size of the area of native vegetation that is offset to compensate for the risk that the offset may fail;
- (vi) offsets must entail a robust and consistent assessment process;
- (vii) in determining an appropriate offset, consideration should be given to ecosystem function, rarity and type of ecological community, vegetation condition, habitat quality and area of native vegetation cleared;
- (viii) the offset should either result in no net loss of native vegetation, or lead to a net gain in native vegetation and improve the condition of the natural environment;
- (ix) offsets must satisfy all statutory requirements;
- (x) offsets must be clearly defined, documented and audited;
- (xi) offsets must ensure a long-term (10-30 year) benefit; and
- (xii) an environmental specialist must be involved in the design, assessment and monitoring of offsets.

PART III - RECORD KEEPING AND REPORTING

7. 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 offsets of areas pursuant to condition 6:
 - (i) The location of any area of offsets recorded using Geocentric Datum Australia 1994;
 - (ii) A description of the offset activities undertaken; and
 - (iii) The size of the offset area (in hectares).

8. Reporting

The Permit Holder must provide to the CEO, on or before 30 August of each year, a written report of records required under condition 7 and activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.

DEFINITIONS

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

contributing offsets has the same meaning as is given to that term in the Environmental Protection Authority's Position Statement No.9 Environmental Offsets, January 2006;

direct offsets has the same meaning as is given to that term in the Environmental Protection Authority's Position Statement No.9 Environmental Offsets, January 2006;

ecological community means a naturally occurring biological assemblage that occurs in a particular type of habitat (English and Blythe, 1997;1999). The scale at which ecological communities are defined will depend on the level of detail in the information source; therefore no particular scale is specified;

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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; and

vegetation condition means the rating given to native vegetation using the Keighery scale and refers to the degree of change in the structure, density and species present in the particular vegetation in comparison to undisturbed vegetation of the same type.

Dr Ken Atkins A/Director

Nature Conservation Division Department of Environment and Conservation Officer delegated under Section 20 of the Environmental Protection Act 1986

24 January 2008

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