

**GOVERNMENT OF** WESTERN AUSTRALIA Department of Environment Regulation - Department of Mines and Petroleum

## Application for a clearing permit (purpose permit) Environmental Protection Act 1986 s 51E

## FORM C2

Clearing of native vegetation is prohibited in Western Australia except where a clearing permit has

CP	0	NO	•	
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an offence.	Date of exemption applies. A person who causes of allows unauthorised dearing commits	ate stamp
Part 1 Assessment under the E	EPBC bilateral agreement	
The native vegetation clearing processes under Part V of the Environmental Protection Act 1986 (EP Act) have been accredited by the Commonwealth of Australia under the Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act) and can be	Do you want your proposed clearing action assessed in accordance with, or under Accredited Process such as the assessment bilateral agreement?  Yes No Proceed to Part 2  Has the proposed clearing action been referred to the Commonwealth of Australia EPBC Act?  Yes EPBC Number  No It cannot be assessed under an Accredited Process until it has been the Commonwealth. Proceed to Part 2.	under the
assessed under an assessment bilateral agreement.  To be assessed under the assessment bilateral agreement, the proposed clearing action must be referred to the Commonwealth under the EPBC Act prior to submitting this application form and Annex C7 must also be completed.	Has a decision been made under the EPBC Act as to whether or not the proposed action is a controlled action?    Yes	form
For further information see Annex C7 and A guide to native vegetation clearing processes under the assessment bilateral agreement available at www.der.wa.gov.au.	☐ Annex C7 is complete and the required supporting information is attached	
Part 2 Land details		
The location of the land where clearing is proposed must be accurately described.  FILE REFERENCE	Land description: volume and folio number, lot or location number(s), Crown leas reserve number, pastoral lease number or mining tenement number of all property.  The cable route (see attached route plan) commences at Lot 301 Lakes Road (Certificate of Title Volume 2870, Folio 90, Deposited Plan 405273)  It then continues within the Lakes Road reserve in a westerly direction before moving into Vale Road reserve heading in a southerly direction (controlled by the City of Swan).  It then crosses the Great Eastern Highway Bypass road reserve (controlled by Main Roads Western Australia)  The cable then enters into Commonwealth land, controlled by the Pert Airport Corporation (Lot 1 on Plan 7481, Certificate of Title Volume Folio 304).  The cable remains within Lot 1 on Plan 7481 (Certificate of Title Volume Folio 304), until it reaches the Midland Kwinana Railway line (win the Perth Transport Authority).  The cable then continues within Lot 1 until it reaches the Dampier-Bur Natural Gas Pipe Line reserve (controlled by the Department of Lands The Cable then continues within Lot 1 until it reaches the Kalamundal reserve (controlled by the City of Swan).  The cable then re- enters Lot 1 were it terminates within land controlled the Perth Airport Corporation	rolled th 2069, lume ested abury s). Road
	Local government area  The cable is to be located entirely within the local government district of the C	ity of

Swan

## Part 3 Proposal

An aerial photograph or map with a north arrow must be attached, clearly marking the area proposed to be cleared or

if you have the facilities, a digital map on CDROM of the area to clear as an ESRI shapefile with the following properties:

- Geometry type: polygon shape
- Coordinate system: GDA 1994 (Geographic latitude/longitude)
- Datum: GDA 1994 (Geocentric Datum of Australia 1994).

Total area of clearing proposed (hectares)

This application relates only to land not under the control of the Perth Airport Corporation as this is controlled under Federal Environmental legislation.

With respect to the clearing proposed, it is intended that;

- Lakes Road, the cable will be installed using open trenching from its starting location (at the EMRC property) until it connects with Vale Road
- Vale Road will be undertaken by directional drilling in order to avoid the mature vegetation and significant strands of trees along the entire length of this road.
- The Great Eastern Highway Bypass Road reserve will also be crossed via directional drilling.

The attached plan "City of Swan – Protected Vegetation – Lakes and Vale Road" indicates where open trenching and directional drilling will occur. The areas to be directional drilled are marked in yellow and as can be clearly identified, have been selected in order to protect mature trees and strands of significant vegetation.

The areas and vegetation to be protected through the use of directional drilling has been undertaken in conjunction with officers of the City of Swan.

As the open trenching area is not significantly vegetated, it is not possible to calculate the are of clearing accurately, as only a few small bushes will need to be removed to facilitate the cable being installed.

The estimated area of open trenching using a width of 300mm is estimated to be 127 sq.m. This estimation is based upon the length of Lakes Road from the point at which the cable enters the road reserve, less the length for directional drilling for each mature tree proposed t be protected along Lakes Road (3E16106-00\_11 (2017.01.17)p multiplied by 300mm which is the estimated width of the trench required to install the cable.

This estimate is however significantly overstated as much of the residual of Lakes Road that will be subject to trenching, is not vegetated and simply comprises rye grass and unvegetated road verge.

The area to be cleared is represented by the diagram provided as Page 5 in file 3E16106-00 11 (2017.01.17)p

Proposed method of clearing or final land use

The final use for the land proposed to be cleared (the subject of this application) is local authority road reserve, within which the privately owned 22Kv power cable will be installed

Period within which clearing is proposed to be undertaken, e.g. May 2013 – June 2018

All clearing is proposed to be completed during the period Jan-February 2017

Purpose of clearing

The clearing as defined within this application is required to enable the installation of a 22Kv power cable from the power generator at Lot 301 Lakes Road, Hazelmere and the connection of this cable into Perth Airport Power systems located on Lot 1, Plan 7481, south of Kalamunda Road on Hazelmere.

Has this clearing application or any related matter been referred to the Environmental Protection Authority (EPA)

Yes

You

## Part 4 Applicant

To apply for a permit you must either be:

- the landowner or
- have the authority of the landowner to access the land and undertake the clearing.

Are you applying as an individual, a company or an incorporated body? Enter details for one only (please print).

This application is made on behalf of body corporate, namely;

Eastern Metropolitan Regional Council 226 Great Eastern Highway (corner Kalgoorlie Street) Belmont WA 6104

The clearing is proposed to occur within land controlled by;

The City of Swan, and Main Roads Western Australia.

Attached to this application please find letters of authority from both the City of Swan and Mai