

Department of Water and Environmental Regulation (DWER) Department of Mines, Industry Regulation and Safety (DMIRS)

## Application for a clearing permit (purpose permit)

Environmental Protection Act 1986, section 51E

### FORM C2

Clearing of native vegetation is prohibited in Western Australia except where a clearing permit has been granted or an exemption applies. A person who causes or allows unauthorised clearing commits an offence.

For further information on the stages of assessment for clearing permit applications, refer to the <u>Procedure: Native vegetation clearing permits</u> on DWER's website.

CPS No.
Date stamp

Part 1: Assessment bilateral agreement							
The native vegetation clearing processes under Part V of the	Do you want your proposed clearing action assessed in accordance with, or under, an EPBC Act Accredited Process such as the assessment bilateral agreement?						
Environmental Protection Act 1986 (WA) (EP Act) have been accredited by the Commonwealth of Australia under the		Yes	EPBC Number:				
Environment Protection and Biodiversity Conservation Act	$\boxtimes$	No	Proceed to Part 2				
1999 (Cth) (EPBC Act) and can be assessed under an assessment bilateral agreement.	List the controlling provisions identified in the notification of the controlled action decision.						
To be assessed in this manner, the proposed clearing action must be referred to the Commonwealth under the EPBC Act and deemed a 'controlled action' prior to submitting this application form.	the Department of Agriculture, Water and Environment (DAWE).						
For further information see Form Annex C7 and A guide to native vegetation clearing processes under the assessment bilateral							
agreement available at www.der.wa.gov.au/our- work/clearing-permits.		Form	Annex C7 is comple	te and the required supporting information is attached.			

Part 2: Land details						
The location of the land where clearing is proposed must be	Land description: volume and folio number, lot or location number(s), Crown lease or reserve number, pastoral lease number or mining tenement number of all properties.					
accurately described.	Crown Land-City of Joondalup Management Order (Reserve No. 38210) (Lot 510) (VolFol: 3165 401) (Property No: 204455) (Land No: 204314) (Lot/Plan: R 50441). LG MRS Zoning: Parks and Recreation. Land Use: Reserve.  Bush Forever Site No.: 202.					
FILE REFERENCE	Street address	Warwick Open Space 36 Lloyd Drive WARWICK WA 6024				
	Local government area	City of Joondalup				

Part 3: Applicant details											
Applicant details											
If granted, the applicant will be considered the holder of the permit.	Are you applying as an individual, a company or an incorporated body? Enter details for one only.										
Include the Australian Company	An		Title	Mr		Mrs		Ms		Other:	
Number (ACN) if the proposed permit holder is a body corporate	individ	dual	Name(s)								
or other entity formed at law.	OR										
	A body corporate or other entity formed at law (include ACN)			City of Joondalup ACN: N/A ABN: 64 245 472 416							
	"I am" (mark applicable box or boxes)										
		the owner of the land.									
		acting on behalf of the owner and have attached an agent's authority, expressly authorising me to act on behalf of the landowner.  [Attach a copy of the authorisation (see "Authority to access land", below)]									
	П										
		[Attach evidence of the pending transfer of ownership, contract of sale ('offer and acceptance') or letter from current landowner.]								('offer and	
		the person doing the clearing.									
	the person on whose behalf the clearing is being done.										
Applicant contact details											
If applying as a company or	Provide contact details for the above individual or body corporate.										
incorporated body, please also supply the registered business office address.		•	rson (and applicable)								
DWER and DMIRS prefer to send all correspondence electronically via email.  We request that you consent to	Company name (if applicable)			City of Joondalup							
receiving all correspondence relating to instruments and											
notices under Part V of the EP Act ("Part V documents")	Posta addre		siness								
electronically via email by indicating your consent in this											
section of the application form.											
Where 'yes' is selected, all correspondence from DWER or DMIRS (as applicable) will be	Phone (fixed line)						Phone	(mobi <b>l</b> e)	N.	/A	
sent to you via email, to the email address provided in this section.	Email	addr	ess								
Where 'no' has been selected, Part V documents will be posted to you in hard copy to the								No			
postal/business address you have				correspondence between myself (the DMIRS (as applicable), regarding the							
provided in this section. Other general correspondence may still be sent to you via email.	subject of this application, being exclusively via email, using the email address I have provided above.										

Part 3: Applicant details (continued)								
Authority to access land								
To apply for a permit you must be the landowner, or have the authority of the landowner to access the land and undertake	State the nature of the applicant's authority to access the land to be cleared.  [Attach evidence of authority. Note that a letter of authority must explicitly state that the applicant has authority to clear on the land and must be signed by a person with authority to give land access permission.]							
the clearing.  Evidence of authority can include, for example, a copy of the certificate of title or a letter of authority signed by the landowner or other person with authority to give land access permission.	Reserve No. 50441 is Crown Land under City of Joondalup management.							
Landowner's ownership of land								
A landowner can be:	The la	andowner's form of	f ownership is:					
a person who holds the certificate of title;		Certificate of title [Attach a copy of the certificate and all associated encumbrances with the application – available from Landgate].						
a person who is the lessee of Crown land;      or		Pastoral lease [Attach a copy of the lease and all associated encumbrances].						
a public authority that is responsible for care of the land.	☐ Mining lease.							
	$\boxtimes$	□ Public authority that has care, control or management of the land.						
		Other form of lease, land tenure or specific arrangement.						
		Please state:						
Contact details for enquiries								
If different from the applicant's contact details, enter the contact	Where contact details differ to those of the applicant, complete the below section:							
details of a person with whom DWER or DMIRS should liaise		act person (and on, if applicable)						
with concerning this clearing application.		oany name olicable)	City of Joondalup					
	Postal / business address							
	Phone (fixed line)			Phone (mobile)	N/A			
	Email	address						

#### Part 4: Proposed clearing

An aerial photograph and/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 a suitable portable digital storage device 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).

An ESRI shapefile must be provided if the application requires an assessment under an EPBC Act accredited process.

Total area of clearing proposed (hectares)

and/or

number of individual trees to be removed

0.1138 ha (1,138m²)

0.1138 ha (1,138m²)

12 living trees between 2-12m in height, 3 dead trees 1-3m in height.

Proposed method of clearing:

Both mechanical clearing and hand-held lopping of branches over-hanging the access route.

#### Purpose of clearing:

The purpose of the clearing is to replace an existing power pole and transformer which the City requires as part of the refurbishment and extension of the Warwick Sports Centre project (Project No. MPP2013). The Warwick Sports Centre includes the Warwick Bowling Club and the Greenwood Tennis Club. The City undertook stakeholder consultation where it was identified there was an increase in member numbers that led to an increase in activities, requiring an extension to the centre. During the design stage of the project, the loading to the Warwick Sports Centre building was logged, where it was identified that a power upgrade was required to handle the additional loading. As such, an application to Western Power was submitted to increase the power to the building.

It is important to note that the existing 100kVA pole top transformer is undersized and likely to be regularly overloaded which could lead to a pole top transformer fire. In the City's <u>Warwick Open Space Bushland Management Plan</u>, fire is an environmental threat addressed in the Plan.

Western Power will be undertaking the works on behalf of the City, and have provided the following Scope of Work:

- Replace existing pole with new 11m/6KN pole.
- Install new HV termination cross arm.
- Install new 200kVA / 22kV pole top transformer.
- Install new ground stay.
- Terminate existing 185LV cable through krone box. Install new 400A links.
- CU: P06 x 1, HV5 x 1, CN1 x 3, TX4\_200/22 x 1, LU61\_240 x 1, ST1 x 1.
- NON-CU:GF1509 x 3.
- DCSH: H11-1, U16-1, U16-1.

Essentially, Western Power will be replacing the power pole and transformer (S177236) from a 100kVA size to a 315kVA size. This will prevent the risk of a bushfire from the current power pole and transformer being overloaded and ensure the protection and management of the overall Warwick Open Space Bushland.

Period within which clearing is proposed to be undertaken, e.g. May 2020 to June 2020 (taking note of the published assessment timeframes for DWER / DMIRS, as applicable)

From September 2021 to November 2021

#### Final land use:

The final land use will be utility infrastructure (power line). In the surrounding areas to the existing utility infrastructure, the land-use will return to its original use as Warwick Open Space Bushland. The site will remain zoned as MRS Parks and Recreation.

The City of Joondalup will undertake revegetation with local native species in the project site following the completion of the works. Western Power have confirmed they will clear the corridor and dispose of any rubbish.

More generally, the City of Joondalup encourages natural bushland regeneration through weed management and conservation fencing to allow the vegetation to reestablish itself and maintain species diversity and populations. Revegetation is conducted on degraded or completely degraded areas using local provenance species, as required.

Part 4: Proposed clearing									
	Please refer to the City's Warwick Open Space Bushland Management Plan for further information on the City's current management approach.  It is also worthwhile noting the Friends of Warwick Bushland have been a registered Friends Group since 1997. The Friends of Warwick Bushland aim to maintain and improve the condition of the vegetation in Warwick Open Space and Warwick Senior High School. The Friends of Warwick Bushland undertake activities such as surveys, collecting seed, growing plants for revegetation of degraded areas, revegetation, weed control, removal of rubbish, educational activities at the school, guided walks, displays or talks. The Friends of Warwick Bushland have accumulated a large amount of historical knowledge on the site usage and vegetation, flora, fungi and fauna on site. Further information can be found on their website.								
You must provide evidence that avoidance and mitigation options have been pursued to	Have alternatives that would avoid or minimise the need for clearing been considered and applied?   ✓ Yes ✓ No								
eliminate, reduce or otherwise mitigate the need for, and scale	If yes, provide details:								
of, the proposed clearing of native vegetation.	The City of Joondalup and Western Power have minimised clearing of vegetation with careful and considered selection of the location. In particular, the site access and works centre around existing access tracks (pathways) and the existing power infrastructure. The condition of vegetation within the proposed works area is mostly classified as degraded (74%); with the remain area classified cleared paths (15%) and very good (11%). Works will primarily take place in areas where there is no understorey. Western Power will ensure their Contractor avoids and minimises clearing in alignment with Safety, Health and Environment Requirements for Contractors (westernpower.com.au). Whilst it is not currently publicly available, Western Power have confirmed that they have a Vegetation and Fauna Management Procedure (EDM								
	43625014) that will be utilised by their Contractor.  The City engaged external consultants to conduct ecological assessments of the site in 2013 and 2018 (Eco Logical Australia). This information has been used in the site assessment. As detailed above, the City also has developed the <a href="Warwick Open Space">Warwick Open Space</a> <a href="Bushland Management Plan which provides ongoing management and maintenance of the reserve.">Warwick Open Space</a> <a href="Bushland Management Plan which provides ongoing management and maintenance of the reserve.">Warwick Open Space</a> <a href="Bushland Management Plan which provides ongoing management and maintenance of the reserve.">Warwick Open Space</a> <a above"="" as="" href="Bushland Management Plan which provides ongoing management and maintenance of the reserve.&lt;/a&gt; &lt;a href=" in="" mentioned="" section="" the="">As mentioned in the section above</a> , the City will also undertake revegetation with local native species of the area following the completion of the works.								
Refer to DWER's <u>Clearing of</u> <u>native vegetation offsets</u>	Do you want to submit a clearing permit offset proposal with your application?								
procedure quideline available on the DWER website, and the Environmental Protection Authority's (EPA) WA Environmental Offsets Policy and Guidelines on the EPA website for further information.	If yes, provide details, and complete and attach Appendix A of the Clearing of native vegetation offsets procedure guideline.								

Part 5: Other DWER approvals						
Instructions:						
<ul> <li>If your application is to be submitted to DMIRS, complete Section A and then skip to Part 6 of this form.</li> <li>If your application is to be submitted to DWER, complete both Sections A and B.</li> </ul>						
Section A: Environmental Impact Assessment						
Environmental Impact Assessment (Part IV of the EP A	ct)					
Has this clearing application or any related matter been referred to the Environmental Protection	Yes – provide details [ ]					
Authority?	⊠ No					
Do you intend to refer the proposal to the Environmental Protection Authority?	Yes – intend to refer (proposal is a 'significant proposal')					
Section 37B(1) of the EP Act defines a 'significant proposal' as "a proposal likely, if implemented, to have a significant effect on the environment".  If a decision-making authority (e.g. DWER or DMIRS) considers	Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement)					
that the proposal in this application is likely to constitute a 'significant proposal', they are required under section 38(5) of the EP Act to refer the proposal to the EPA for assessment under Part IV, if such a referral has not already been made.	MS [ ]  No – a current valid Ministerial Statement applies:  MS [ ]					
If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.	No − not a 'significant proposal'					
Section B: Other approvals						
Pre-application scoping						
Have you had any pre-application / pre-referral / scoping meetings with DWER regarding any planned	□ No					
applications?	Yes – provide details: [Phone conversation and email correspondence with Corey Boivin, Environmental Officer, Native Vegetation Regulation, DWER, on 24/06/2021 and 29/07/2021.					
	Further phone conversation was held with Jessica Dixon on 29/07/2021 that confirmed a Purpose Permit should be used.]					
Works Approval / Licence / Registration (Part V Division 3 of the EP Act)						
Have you applied or do you intend to apply for a works approval, licence, registration, or an	☐ Yes – application reference (if known): [ ]					
amendment to any of the above, under Part V Division 3 of the EP Act?  It is an offence to perform any action that would cause a	☐ No – a valid works approval applies: [ ]					
premises to become a prescribed premises of a type listed in Schedule 1 of the <i>Environmental Protection Regulations</i> 1987, unless that action is done in accordance with a works approval,	☐ No – a valid licence applies: [ ]					
licence, or registration.  For further guidance, refer to the <i>Procedure: Prescribed</i>	☐ No – a valid registration applies: [ ]					
premises works approvals and licences and Guideline: Industry Regulation Guide to Licensing.	No − not required					
Water Licences and Permits (Rights in Water and Irriga	tion Act 1914)					
Have you applied or do you intend to apply for:  1. a licence or amendment to a licence to take water (surface water or groundwater); or	☐ Yes –application reference (if known): [ ]					
2. a licence or amendment to a licence to construct wells (including bores and soaks); or	☐ No – a current valid licence applies: [ ]					

# Part 5: Other DWER approvals 3. a permit or amendment to a permit to interfere with the bed and banks of a watercourse? For further guidance on water licences and permits under the Rights in Water and Irrigation Act 1914, refer to the Procedure: Water licences and permits.