



Department of Water and Environmental Regulation
 Department of Mines, Industry Regulation and Safety

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.

CPS No.
Date stamp

Part 1: Assessment bilateral agreement	
<p>The native vegetation clearing processes under Part V of the <i>Environmental Protection Act 1986</i> (WA) (EP Act) have been accredited by the Commonwealth of Australia under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> (Cth) (EPBC Act) and can be assessed under an assessment bilateral agreement.</p> <p>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.</p> <p>For further information see <i>Form Annex C7</i> and <i>A guide to native vegetation clearing processes under the assessment bilateral agreement</i> available at www.der.wa.gov.au/our-work/clearing-permits.</p>	<p>Do you want your proposed clearing action assessed in accordance with, or under, an EPBC Act Accredited Process such as the assessment bilateral agreement?</p> <p><input type="checkbox"/> Yes EPBC Number: _____</p> <p><input checked="" type="checkbox"/> No Proceed to Part 2</p>
	<p>List the controlling provisions identified in the notification of the controlled action decision.</p> <p> </p>
	<p><input type="checkbox"/> <i>Form Annex C7</i> is complete and the required supporting information is attached.</p>

Part 2: Land details	
<p>The location of the land where clearing is proposed must be accurately described.</p>	<p>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.</p> <p>Crown Land Reserve 40802 (Lot 11176) (Property/Land No. 151628) (VolFol 3108 756)</p> <p>MRS Zoning – Parks and Recreation</p> <p>BUSH Forever site 325</p>
<p>FILE REFERENCE</p>	<p>Street address Hillarys Beach Park, 115 Whitfords Avenue, Hillarys 6025</p>
	<p>Local government area City of Joondalup</p>

Part 3: Applicant details (continued)					
Authority to access land					
<p>To apply for a permit you must be the landowner, or have the authority of the landowner to access the land and undertake the clearing.</p> <p>Evidence of authority can include, for example, a copy of the certificate of title or a letter of authority from the landowner.</p> <p>Note: the letter of authority must explicitly state the applicant has authority to clear on the land.</p>	<p>State the nature of the applicant's authority to access the land to be cleared. <i>[Attach evidence of authority]</i></p> <p>Reserve 40802 is Crown Land under City of Joondalup management.</p>				
Landowner's ownership of land					
<p>A landowner can be:</p> <ul style="list-style-type: none"> • a person who holds the certificate of title; • a person who is the lessee of Crown land; <i>or</i> • a public authority that is responsible for care of the land. 	<p>The landowner's form of ownership is:</p> <p><input type="checkbox"/> Certificate of title <i>[Attach a copy of the certificate and all associated encumbrances with the application – available from Landgate].</i></p> <p><input type="checkbox"/> Pastoral lease <i>[Attach a copy of the lease and all associated encumbrances].</i></p> <p><input type="checkbox"/> Mining lease.</p> <p><input checked="" type="checkbox"/> Public authority that has care, control or management of the land.</p> <p><input type="checkbox"/> Other form of lease, land tenure or specific arrangement.</p> <p>Please state: _____</p>				
Contact details for enquiries					
<p>If different from the applicant's contact details, enter the contact details of a person with whom DWER or DMIRS should liaise with concerning this clearing application.</p>	<p>Where contact details differ to those of the applicant, complete the below section:</p> <p>Contact person (and position, if applicable) _____</p> <p>Company name (if applicable) _____</p> <p>Postal / business address _____</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Phone (fixed line) _____</td> <td style="width: 50%;">Phone (mobile) _____</td> </tr> <tr> <td colspan="2">Email address _____</td> </tr> </table>	Phone (fixed line) _____	Phone (mobile) _____	Email address _____	
Phone (fixed line) _____	Phone (mobile) _____				
Email address _____					

Part 4: Proposed clearing	
<p>An aerial photograph and/or map with a north arrow must be attached, clearly marking the area proposed to be cleared</p> <p>or</p> <p>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:</p> <p>Geometry type: Polygon shape Coordinate system: GDA 1994 (Geographic latitude/longitude) Datum: GDA 1994 (Geocentric Datum of Australia 1994).</p> <p>An ESRI shapefile must be provided if the application requires an assessment under an EPBC Act accredited process.</p>	<p>Total area of clearing proposed (hectares) 0.035ha (350m2)</p>
	<p>and/or</p> <p>number of individual trees to be removed 0</p>
	<p>Proposed method of clearing:</p> <p>Small construction equipment (bobcat, positrack, chainsaws etc.)</p>
	<p>Purpose of clearing:</p> <p>For construction of a new exercise stairway structure to link the existing lookout at the top of the dune , the asphalt tracks within the dunes and the new park footpath network at the base of the dune/park interface.</p>
	<p>Period within which clearing is proposed to be undertaken, e.g. May 2018 – June 2018</p> <p>from Oct 2019 to Feb 2020</p>
	<p>Final land use:</p> <p>The exercise stairway is part of a much larger project that The City of Joondalup is undertaking within the Whitfords Nodes area. The City is rationalising all of the park elements and greatly improving the park amenities with a focus on providing the public community with a Health and Wellbeing Hub that promotes a healthy, active, outdoor lifestyle.</p> <p>The Whitfords Health and Wellbeing Hub project includes a number of components that have been designed together these include a large new playground with shade sails, new picnic shelters and bbqs, outdoor fitness equipment, running tracks, a new footpath network, tree plantings, garden beds and irrigation upgrades. A key component of the project is the exercise stairway which links the existing popular lookout at the top of the dune with the rest of the park. With the predicted increase in park visitors due to these upgrades, the stairway will also assist in keeping the public off the dune system which will be between two popular areas within the hub.</p> <p>The City of Joondalup has been successful in obtaining substantial State and Federal grant funding through Lotterywest and Community Sports Infrastructure with regular ministerial announcements of support being made throughout the design stages of the project.</p>
<p>You must provide evidence that avoidance and mitigation options have been pursued to eliminate, reduce or otherwise mitigate the need for, and scale of, the proposed clearing of native vegetation.</p>	<p>Have alternatives that would avoid or minimise the need for clearing been considered and applied? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, provide details:</p> <ul style="list-style-type: none"> The location of the proposed stairway has been carefully chosen to run along t an established 'goat track' made by people informally traversing the dune up and down to the lookout. The City has over the last 10yrs rehabilitated much of the dune through planting, erosion control and most recently fencing to stop people accessing this area, however there is still a small

Part 4: Proposed clearing	
	<p>'goat track' present which is the approximate centre line of the proposed Stairway. The original proposal from the City was actually to locate the stairway along the longer South West track rather than the South track, however due to this area responding well to rehabilitation during the project planning stage, it was decided that the South track would have least impact on vegetation and also provide a solution to the informal access issue.</p> <ul style="list-style-type: none"> • The City has engaged external consultants to conduct ecological assessments of the site in 2015 (Ecoscape & Eco Logical Australia), a detailed feature survey (McMullen Nolan Group) of the area as well as geotechnical investigation (Douglas Partners) on the soil/ground conditions. These have been used to further justify the location of the Stairway as being of least impact compared to other options. The City has also developed the Hillarys-Kallaroo-Coastal Foreshore Management Plan in 2016. • Advice from geotechnical engineers (Douglas Partners) regarding the type of footings for the stairway that will cause the least disturbance has been received based on the geotechnical investigation. (Piled foundations are proposed to be used as opposed to larger pads). • The City engaged an external Arboriculturalist to assess and provide advice on the two mature tuart trees within the project area. The trees have had structural root zones and tree protection zones documented within the construction documentation and the design of the stairway has taken this into account and no posts or footings will encroach on the SRZ of the trees due to the span of the stairway being increased structurally to achieve this. • The Stairway is designed to sit off the ground on posts allowing for vegetation and fauna to pass under it in most instances. The City has instructed the design engineers during the design process to reduce the amount of posts required by almost half (at cost to the project) in order to minimise ground impact. • The City has engaged revegetation experts 'Tranen' to provide and install native, low growing dune species plants across the entire area to be cleared at a rate of 4plants per square metre as revegetation after construction completion. Species list can be provided upon request. • The stairway lookout upgrade will include interpretive signage educating visitors on the site's ecological values, including flora and fauna features and responsible behaviours in respect to dune systems.
<p>Refer to DWER's Clearing of native vegetation offsets procedure guideline 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.</p>	<p>Do you want to submit a clearing permit offset proposal with your application? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
	<p>If yes, provide details, and complete and attach Appendix A of the <i>Clearing of native vegetation offsets procedure guideline</i>.</p>