

Works Approval

W6784/2023/1
B&J Catalano Pty Ltd 008 961 975
Level 1, 53 Victoria Street BUNBURY WA 6230
DER2023/000069
16/08/2023 to 15/08/2028
16/08/2023
Burnett Road, Yarawindah WA 6509 Legal description - Part of Lot 32 on Deposited 419500 As defined by the Premises Boundary Map in Schedule 1

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed maximum production capacity
Category 12: screening etc. of material: premises (other than premises within category 5 or 8) on which material is extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	250 000 tonnes per year

This works approval is granted to the works approval holder, subject to the attached conditions, on 16 August 2023, by:

16 August 2023, by:

A/MANAGER, RESOURCE INDUSTRIES REGULATORY SERVICES

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

Works approval history

Date	Reference number	Summary of changes
16/08/2023	W6784/2023/1	Works approval granted.

Interpretation

In this works approval:

- (a) the words 'including', 'includes' and 'include' in conditions mean "including but not limited to", and similar, as appropriate;
- (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
- (c) where tables are used in a condition, each row in a table constitutes a separate condition;
- (d) any reference to an Australian or other standard, guideline, or code of practice in this works approval:
 - (i) if dated, refers to that particular version; and
 - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
- (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (f) unless specified otherwise, all definitions are in accordance with the EP Act.

NOTE: This works approval requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this works approval.

Works approval conditions

The works approval holder must ensure that the following conditions are complied with:

Construction phase

Infrastructure and equipment

- **1.** The works approval holder must:
 - (a) construct and/or install the infrastructure and equipment;
 - (b) in accordance with the corresponding design and construction / installation requirements; and
 - (c) at the corresponding infrastructure location

as set out in Table 1.

Table 1: Design and construction / installation requirements

	Infrastructure	Design and construction / installation requirements	Authorised infrastructure location
1.	Crushing and screening plant	 Crushing and screening plant consisting of: Striker 1320 Crusher Finlay Screen 693 Striker 25 m stacker To be installed and constructed as per manufacturer's specifications Location of screener and crusher to be located at minimum 50 m buffer from the premises boundary and any trees on-site. Earthmoving equipment and vehicles to be fitted with non-tonal/broadband reverse alarms 	As per Schedule 1, Figure 2 - Infrastructure map
2.	Water cart	Must be available and operational to effectively wet down dust generating areas	N/A
3.	Water detention ponds	 Stormwater detention ponds will be constructed with capacity to hold at least a 2 hour 10% AEP storm event Location of diversion (cut-off) bunds and detention ponds to be consistent with Figure 1, Schedule 1 	As per Schedule 1, Figure 1 – Premises boundary

Compliance reporting

- 2. The works approval holder must within 30 calendar days of an item of infrastructure or equipment required by condition 1 being constructed and/or installed:
 - (a) undertake an audit of their compliance with the requirements of condition 1; and
 - (b) prepare and submit to the CEO an Environmental Compliance Report on that compliance.

- **3.** The Environmental Compliance Report required by condition 2, must include as a minimum the following:
 - (a) certification by the site manager that the items of infrastructure or component(s) thereof, as specified in condition 1, have been constructed in accordance with the relevant requirements specified in condition 1;
 - (b) as constructed plans and a detailed site plan for each item of infrastructure or component of infrastructure specified in condition 1; and
 - (c) be signed by a person authorised to represent the works approval holder and contains the printed name and position of that person.

Time limited operations phase

Commencement and duration

- 4. The works approval holder may only commence time limited operations for an item of infrastructure identified in condition 1 where the Environmental Compliance Report as required by condition 2 has been submitted by the works approval holder for that item of infrastructure.
- **5.** The works approval holder may conduct time limited operations for an item of infrastructure specified in condition 1 (as applicable):
 - (a) for a period not exceeding 180 calendar days from the day the works approval meets the requirements of condition 1 for that item of infrastructure; or
 - (b) until such a time as a licence for that item of infrastructure is granted in accordance with Part V of the Environmental Protection Act 1986, if one is granted before the end of the period specified in condition 5(a).

Operational requirements

- 6. The works approval holder must ensure that crushing and screening operations at the premises only occur between the hours of 0700 to 1800 on the days Monday to Friday and between 0700 and 1200 on Saturday. Crushing and screening operations are not permitted on Sunday and public holidays.
- 7. The works approval holder must ensure that the premises infrastructure listed in Table 2 and located at the corresponding infrastructure location is maintained and operation in accordance with the corresponding operational requirements set out in Table 2.

	Infrastructure	Operational requirements	Infrastructure location
1.	 Screening and crushing plant consisting of: Striker 1320 Crusher Finlay Screen 693 Striker 25 m stacker 	 To be installed and constructed as per manufacture's specifications Clean surface water runoff to be diverted around mobile screening and crushing equipment and stockpiles Potentially contaminated surface water runoff to be contained onsite. Earthmoving equipment and vehicles to be fitted with non-tonal/broadband 	Location of mobile screener and crusher to be consistent with Figure 2, Schedule 1

Table 2: Infrastructure and equipment requirements during time limited operations

	Infrastructure	Operational requirements	Infrastructure location
		 reverse alarms To be located at minimum of 50 m from the premises boundary and any trees on-site. 	
2.	Water cart	Water cart must be available and operational at all times to effectively wet down dust generating areas and stockpiles when required	N/A
3.	Water detention ponds	• Stormwater detention ponds must be constructed and maintained with capacity to hold at least a 2 hour 10% AEP storm event	Location of diversion (cut-off) bunds and detention ponds to be consistent with Figure 1, Schedule 1

8. The works approval holder must ensure the processing limit specified in Table 3 is not exceeded during time limited operations.

Table 3: Processing limit during time limited operations.

Product type	Quantity limit	Specification
Crushing and screening material	250 000 tonnes per annual period	To be sourced from within the premises

Specified actions

- **9.** During time limited operations, the works approval holder must acquire the services of a suitably qualified ecologist to conduct a habitat assessment of remnant vegetation within a 50 m radius of the premises boundary that:
 - Documents the use of the site by black cockatoos and any potential habitat trees within the premises boundary, particularly breeding trees for black cockatoos;
 - (b) Provides clear figures of any potential habitat trees for black cockatoos; and
 - (c) Is undertaken in accordance with DCCEEW Guidelines (see Definitions in Table 4).
- **10.** The works approval holder must submit to the CEO, within 60 calendar days of the completion of the habitat assessment, a report detailing the results from the assessment pursuant to condition 9.

General compliance reporting

- **11.** The works approval holder must submit to the CEO a report on the time limited operations within 30 calendar days of the completion of date of time limited operations or 30 calendar days before the expiration date of the works approval, whichever is sooner.
- **12.** The works approval holder must ensure the report required by condition 11 includes the following:
 - (a) a summary of time limited operations, including timeframes and amount of material processed;
 - (b) a summary of the environmental performance of all infrastructure as constructed or installed (as applicable), which includes records detailing the

quantity of gravel resource crushed and screened and removed from site;

- (c) a review of performance and compliance against the conditions of the works approval and the Environmental Commissioning Report; and
- (d) Where the manufacturer's design specifications and the conditions of this works approval have not been met, what measures will the works approval holder take to meet them, and what timeframes will be required to implement those measures.

Records and reporting (general)

- **13.** The works approval holder must record the following information in relation to complaints received by the works approval holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:
 - (a) the name and contact details of the complainant, (if provided);
 - (b) the time and date of the complaint;
 - (c) the complete details of the complaint and any other concerns or other issues raised; and
 - (d) the complete details and dates of any action taken by the works approval holder to investigate or respond to any complaint.
- **14.** The works approval holder must maintain accurate and auditable books including the following records, information, reports, and data required by this works approval:
 - (a) the works conducted in accordance with condition 1;
 - (b) any maintenance of infrastructure that is performed in the course of complying with condition 1; and
 - (c) complaints received under condition13.
- **15.** The books specified under condition 14 must:
 - (a) be legible;
 - (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval;
 - (c) be retained by the works approval holder for the duration of the works approval; and
 - (d) be available to be produced to an inspector or the CEO as required.

Definitions

In this works approval, the terms in Table 4 have the meanings defined.

Table 4: Definitions

Term	Definition
annual period	a 12 month period commencing from 1 July until 30 June of the immediately following year.
AEP	Means annual exceedance probability rainfall event
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer. CEO for the purposes of notification means:
	Director General Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919
	info@dwer.wa.gov.au
DCCEEW Guidelines	means the Department of Climate Change, Energy, the Environment and Water Referral guidelines for 3 WA threatened black cockatoo species, available at: https://www.dcceew.gov.au/environment/epbc/publications/referral- guideline-3-wa-threatened-black-cockatoo-species-2022
Department	means the department established under section 35 of the <i>Public Sector</i> <i>Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.
discharge	has the same meaning given to that term under the EP Act.
emission	has the same meaning given to that term under the EP Act.
Environmental Compliance Report	means a report to satisfy the CEO that the conditioned infrastructure and/or equipment has been constructed and/or installed in accordance with the works approval.
EP Act	Environmental Protection Act 1986 (WA).
EP Regulations	Environmental Protection Regulations 1987 (WA).
premises	the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map (Figure 1) in Schedule 1 to this works approval.
prescribed	has the same meaning given to that term under the EP Act.

Term	Definition
premises	
time limited operations	refers to the operation of the infrastructure and equipment identified under this works approval that is authorised for that purpose, subject to the relevant conditions.
works approval	refers to this document, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.
works approval holder	refers to the occupier of the premises being the person to whom this works approval has been granted, as specified at the front of this works approval.

Schedule 1: Maps

Premises map

The boundary of the prescribed premises is shown in the map below (Figure 1).

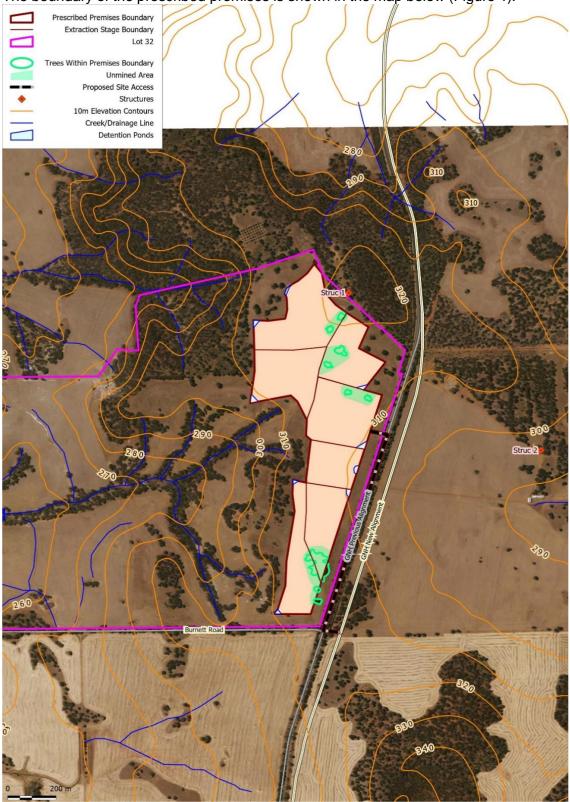
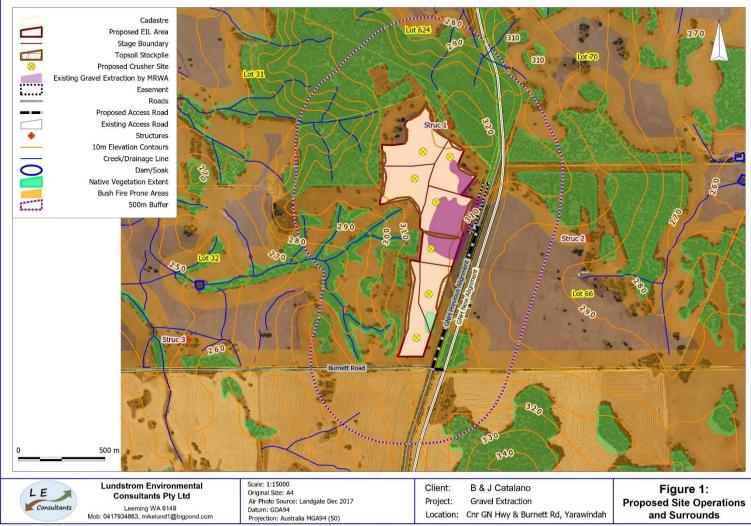


Figure 1: Map of the boundary of the prescribed premises

Site infrastructure and receptor map



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