

# **Works Approval**

Works approval number W3059/2025/1

Works approval holder Lucas Total Contract Solutions Pty Ltd

**ACN** 137 901 805

Lot 101 Brookside Road Registered business address

Flagstaff Hill SA 5159

**DWER file number** INS-0003059

**Duration** 21/10/2025 to 21/10/2026

Date of issue 21/10/2025

King Rocks Wind Farm Premises details

442 King Rocks Road North

Legal description -

Portion of Northern Section, Lot 2640, DP210252,

Vol1899/ Folio 851 **HYDEN WA 6359** 

As defined by the coordinates in Schedule 2

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
Category 12: Screening, etc. of material	728,000 tonnes per year

This works approval is granted to the works approval holder, subject to the attached conditions, on 21 October 2025, by:

SENIOR ENVIRONMENTAL OFFICER, **CRITICAL MINERALS & MANUFACTURING** 

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

## Works approval history

Date	Reference number	EO number	Summary of changes
21/10/2025	W3059/2025/1	APP-0030303	Works Approval granted

## Interpretation

In this works approval:

- 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/or equipment;
  - (b) in accordance with the corresponding design and 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	Infrastructure location
1.	Mobile Crushing and Screening Plant	<ul> <li>(a) Mobile Crushing and Screening Plant capable of crushing and screening no more than 728,000 tonnes per year of raw material, to consist of:  i. 1 x Crusher  ii. 1 x Stacker  iii. 1 x Loader</li> <li>(b) Plant and other machinery must be installed in accordance with manufacturers' specifications.</li> <li>(c) No chemical, fuel or lubricant storage areas shall be located within an area subject to flooding or within 50 metres of natural or built drainage lines or on slopes greater than 1:10.</li> <li>(d) Spill kits containing appropriate equipment for control, containment and cleanup of hydrocarbon and chemical spills must be in appropriate locations within the premises boundary.</li> </ul>	Within prescribed premises boundary as depicted in Schedule 1, Figure 1 bound by coordinates outlined within Schedule 2 Table 4
2.	1 x D9 Dozer	locations within the premises boundary.	
3.	2 x Articulated dump truck	<ul><li>(a) Vehicles must be fitted with mufflers.</li><li>(b) Water trucks must always be kept in operational condition and available during construction</li></ul>	
4.	1x Excavator	activities to control and reduce fugitive dust emissions.	
5.	Water cart		
6.	Chemical and fuel storage tanks	(a) All fuel tanks must be installed with bunding in accordance with AS1940 The storage and handling of flammable and combustible liquids.	
7.	Earth bund	(a) An earthen perimeter bund must be constructed to effectively prevent entry and divert all surface water that falls outside the pit boundary.	

#### **Compliance reporting**

- 2. The works approval holder must within 30 calendar days of all items 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;
  - (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 a crushing/screening plant operator and/or fitter that the crushing and screening plant 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 all items 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 all items of infrastructure specified in condition 6 (as applicable):
  - (a) for a period not exceeding 180 calendar days from the day the works approval holder meets the requirements of condition 4 for that item of infrastructure, or
  - (b) until such 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).

#### Time limited operations requirements and emission limits

**6.** During time limited operations, the works approval holder must ensure that the premises infrastructure and equipment listed in Table 2 located at the corresponding infrastructure location are maintained and operated in accordance with the corresponding operational requirement set out in Table 2.

Table 2: Infrastructure and equipment requirements during time limited operations

Infrastructure	Design and construction / installation requirements	Infrastructure location
Mobile crushing and screening	(a) A dedicated water cart must always be readily available for each crushing and screening plant and used to pre-wet feed material prior to crushing, to reduce dust emissions.	
plant Other	(b) Plant and other machinery must be maintained in accordance with manufactures specifications.	
machinery (e.g. mobile vehicles)	(c) Water trucks must be available in operational condition during operations to mitigate fugitive dust emissions.	
Verneice)	(d) Mobile crusher and screener must operate only between the hours of 7am to 7pm Monday to Saturday;	
	(e) Stockpiles of raw material must not exceed 1.5 meters in height.	Within prescribed premises
	(f) All raw material stockpiles must be covered or watered where required to prevent windblown dust leaving the premises.	boundary as depicted in Schedule 1,
	(g) All dust-generating activities must be avoided or minimised, during windy conditions.	Figure 1 bound by coordinates
	(h) No Chemical, fuel or lubricant storage areas must be located within an area subject to flooding or within 50 metres of natural or built drainage lines or on slopes greater than 1:10.	outlined within Schedule 2 Table 4.
	Spill kits containing appropriate equipment for control, containment and cleanup of hydrocarbon and chemical spills must be in appropriate locations onsite.	
	(j) Stormwater management infrastructure must be maintained to divert clean stormwater around all operational areas and capable of capturing all potentially contaminated or contaminated stormwater generated within the crushing and screening operating areas from being released into the environment.	

#### **Compliance reporting**

- 7. The works approval holder must submit to the CEO a report on the time limited operations within 30 calendar days of the completion date of time limited operations or 30 calendar days before the expiration date of the works approval, whichever is the sooner.
- **8.** The works approval holder must ensure the report required by condition 7 includes the following:
  - (a) a summary of the time limited operations, including timeframes and amount of material processed;

- (b) a review of performance and compliance against the condition of the works approval; and
- (c) 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)**

- 9. 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.
- **10.** 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 6; and
  - (c) complaints received under condition 9.
- **11.** The books specified under condition 10 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 3 have the meanings defined.

**Table 3: Definitions** 

Term	Definition
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 <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.
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 premises	has the same meaning given to that term under the EP Act.
raw material	refers to naturally occurring substances, rock or mineral deposits that are extracted and or mechanically processed to produce aggregates of specific sizes and qualities.
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.

#### **END OF CONDITIONS**

# **Schedule 1: Maps**

## **Premises map**

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



Figure 1: Map of the boundary of the prescribed premises

W3059/2025/1 (21 October 2025)

# **Schedule 2: Premises boundary**

The corners of the premises boundary are the coordinates listed in Table 4.

Table 4: Premises boundary coordinates (GDA2020)

	Easting	Northing
1.	705483	6430861
2.	705894	6430896
3.	705901	6431014
4.	705470	6430980