

# Licence

Licence number	L9296/2021/1	
Licence holder ACN	letto Farms Pty Ltd 008 833 716	
Registered business address	Level 1 183 Scarborough Beach Road MOUNT HAWTHORN WA 6016	
DWER file number	DER2021/000331	
Duration	25/02/2022 to 09/11/2027	
Date of issue	25/02/2022	
Premises details	letto Farms Pty Ltd	
	Legal description	
	Lot 1498 on Deposited Plan 112301, Myalup (Certificate of Title Volume 2055 Folio 185)	
	Lot 1504 on Deposited Plan 112303, Myalup (Certificate of Title Volume 1841 Folio 630)	
	As defined by the premises maps attached to the issued licence	

	Prescribed premises category description Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production capacity
r	Category 70: Screening etc. of material: premises on which naterial extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	Less than 50 000 tonnes per year

This licence is granted to the licence holder, subject to the attached conditions, on 25 February 2022, by:

## A/MANAGER, RESOURCE INDUSTRIES REGULATORY SERVICES

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

## Interpretation

In this licence:

- (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 licence:
  - (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 licence requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this licence.

## **Licence conditions**

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

### Infrastructure and equipment

- **1.** The Licence Holder must construct the infrastructure listed in Table 1, in accordance with;
  - (a) the corresponding design and construction requirement; and
  - (b) at the corresponding infrastructure location;

as set out in Table 1.

#### Table 1: Design and construction requirements

Infrastructure	Design and construction requirements	Infrastructure location
Stormwater Management Infrastructure	• Construction of 400m long x 500mm high bunded perimeter swale per four- hectare area at each extraction pit in the locations specified in Figure 2 of Schedule 1 and in accordance with the design drawings shown in Figure 3 and Figure 4 of Schedule 2;	Referred to as 'Indicative swale and bund location to trap flows and settle sediment prior to discharge' and 'Indicative straw bale filter
	• 9 x straw bale filters to be installed on either end of the bunding located at each extraction pit in the locations specified in Figure 2 of Schedule 1 and in accordance with the design drawing shown in Figure 4 of Schedule 2 using star pickets through the bales to hold securely in place;	shown in Figure 2 of Schedule 1.
	• 7/9/30 ring lock mesh supporting silt fence line (or equivalent) with plain wire to be constructed around the straw bale filters located at each excavation pit in in the locations specified in Figure 2 of Schedule 1 and in accordance with the design drawing shown in Figure 4 of Schedule 2;	
	<ul> <li>All swales, bunding and positioning of hay bales to be constructed prior to stripping of topsoil to ensure adequate containment and treatment of runoff;</li> </ul>	
	<ul> <li>Design capacity of each excavation area to be sized to contain a 1% AEP 72-hour rainfall event.</li> </ul>	
	• All runoff from the extraction pits is directed to the surrounding bunds which has been designed to contain a 1 in 5 year 72 hour duration rainfall event;	
	Each excavation area has the capacity to contain the 1 in 100 year, 72 hour duration rainfall event while allowing a	

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	flow of 0.005m3/s;	
•	A small cut off drain approximately 300mm deep shall be constructed perpendicular to the overland flow path in locations on site where stormwater flows are not naturally diverted away from pit areas.	

- 2. The works approval holder must within 30 calendar days of an item of infrastructure 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 a suitably qualified geotechnical engineer 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.
- **4.** The Licence Holder must ensure that the site infrastructure and equipment listed in Table 2 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 2.

Site infrastructure and equipment	Operational requirement	Infrastructure location
Mobile Crushing and Screening Plant with associated equipment	<ul> <li>Mobile equipment must consist of the following machinery (or equivalent):         <ul> <li>Terex Finlay 693 Screening plant;</li> <li>Mobile 1110 HD mobile impact crusher; and</li> <li>2 x radial impact stackers.</li> </ul> </li> <li>Must operate within the designated excavation areas depicted by the yellow line within the Prescribed Premises boundary;</li> <li>All quarrying related activities to cease if visual dust is observed leaving the Prescribed Premises boundary.</li> </ul>	Located within the excavation areas (Pit A, B and C) depicted by the yellow line referred to as 'Proposed Excavation Areas' in Figure 1 of Schedule 1.
Stockpile material	<ul> <li>Stockpiled material must not exceed 5m in height;</li> </ul>	
	<ul> <li>All extracted sand is to be loaded directly onto trucks for transportation (no</li> </ul>	

Table 2: Infrastructure and equipment requirements

Site infrastructure and equipment	Operational requirement	Infrastructure location
	<ul> <li>sand stockpiling is allowed); and</li> <li>Stockpiles to be located in pit areas to minimise the generation of fugitive dust.</li> </ul>	
Stormwater Management Infrastructure	<ul> <li>Contaminated stormwater to be captured and prevented from being released into the environment; and</li> <li>Ensure that uncontaminated stormwater is kept separate from contaminated or potentially contaminated stormwater.</li> </ul>	Referred to as 'Indicative swale and bund location to trap flows and settle sediment prior to discharge' as shown in the Stormwater Management Infrastructure Map in Figure 2 of Schedule 1.
15,000 L water truck	<ul> <li>Water truck must be equipped with a water cannon; and</li> <li>Water truck must be available at all times during operations at the premises.</li> </ul>	Within the Prescribed Premises boundary depicted in Figure 1

## **Emissions and discharges**

#### **Dust emissions**

- **5.** The licence holder must ensure that no visible dust generated from the primary activities crosses the boundary of the Premises.
- 6. The Licence Holder must manage dust generation at the premises by:
  - (a) wetting down unsealed roads and exposed areas with a water truck;
  - (b) wetting down stockpiles and dust generating operational areas;
  - (c) ceasing dust-generating activities during strong wind conditions; and
  - (d) ensuring truck loads are wetted down and fully covered in a tarpaulin prior to leaving the Premises.

### Monitoring

7. The Licence holder must monitor and record the total volume of material extracted from the ground that is screened, washed, crushed, ground, milled, sized, or separated according to the parameters in Table 3.

#### Table 3: Monitoring Requirements

Material type	Units	Frequency
Limestone/sandstone	tonnes	Continuous: data must be tabulated as monthly and annual period totals for reporting purposes.

### **Records and reporting**

- 8. The Licence Holder must record the following information in relation to complaints received by the licence 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 licence holder to investigate or respond to any complaint.
- 9. The Licence Holder must:
  - (a) undertake an audit of their compliance with the conditions of this licence during the preceding annual period; and
  - (b) prepare and submit to the CEO by no later than 60 days after the end of that annual period an Annual Audit Compliance Report in the approved form.
- **10.** The Licence Holder must maintain accurate and auditable books including the following records, information, reports, and data required by this licence:
  - (a) the calculation of fees payable in respect of this licence;
  - (b) the works conducted in accordance with condition 1 of this licence;
  - (c) any maintenance of infrastructure that is performed in the course of complying with condition 4 of this licence;
  - (d) complaints received under condition 8 of this licence.
- **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 licence holder for the duration of the licence; and
  - (d) be available to be produced to an inspector or the CEO as required.

## **Definitions**

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

#### Table 4: Definitions

Term	Definition	
ACN	Australian Company Number	
AEP	Annual Exceedance Probability	
Annual Audit Compliance Report (AACR)	means a report submitted in a format approved by the CEO (relevant guidelines and templates may be available on the Department's website).	
annual period	a 12 month period commencing from July until June of the immediately following year.	
books	has the same meaning given to that term under the EP Act.	
CEO	means Chief Executive Officer of the Department.	
	"submit to / notify the CEO" (or similar), means either:	
	Director General Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919	
	or:	
	info@dwer.wa.gov.au	
Condition	Condition means a condition to which this Works Approval is subject under s.62 of the EP Act.	
Departmentmeans the department established under section 35 of th Sector Management Act 1994 (WA) and designated as re for the administration of the EP Act, which includes Part		
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 licence.	
EP Act	Environmental Protection Act 1986 (WA)	
EP Regulations	Environmental Protection Regulations 1987 (WA)	
licence	refers to this document, which evidences the grant of a licence by the CEO under section 57 of the EP Act, subject to the specified conditions contained within.	

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Term	Definition
Licence Holder	refers to the occupier of the premises, being the person specified on the front of the licence as the person to whom this licence has been granted.
premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises map Figure 1in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
primary activities	refers to the Prescribed Premises category table listed on the front page of this Licence and at the locations shown in Schedule 1.
waste	has the same meaning given to that term under the EP Act.

### **END OF CONDITIONS**

## Schedule 1: Maps

## **Premises map**

The boundary of the prescribed premises is depicted by the black line labelled 'subject area' as shown in the map below (Figure 1).

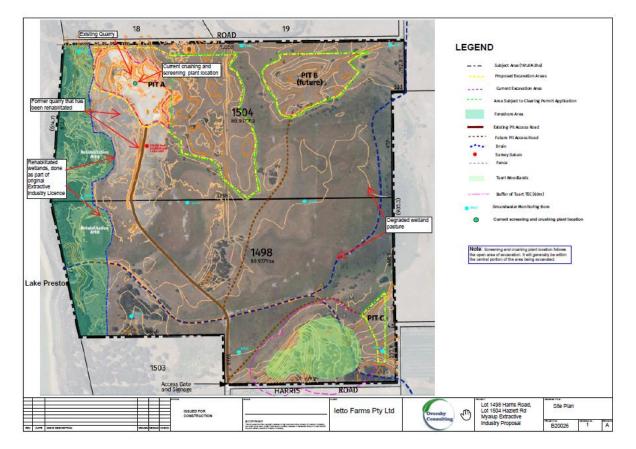


Figure 1: Map of the boundary of the Prescribed Premises and proposed excavation areas (Pit A, B and C)

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## **Stormwater Infrastructure Map**

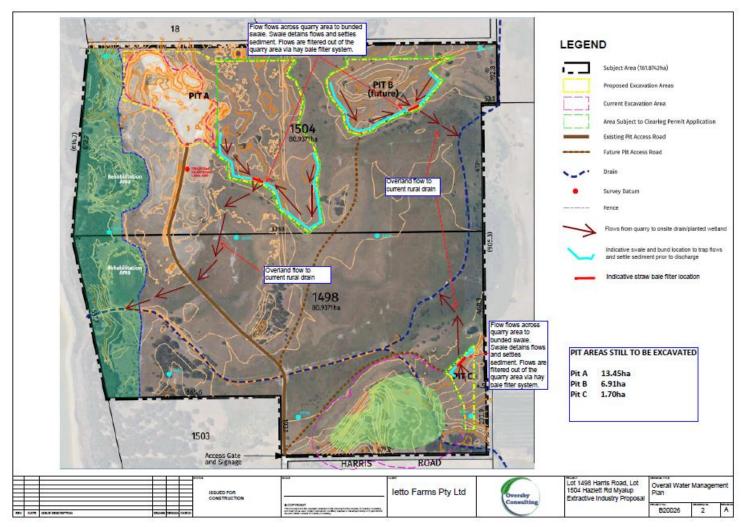
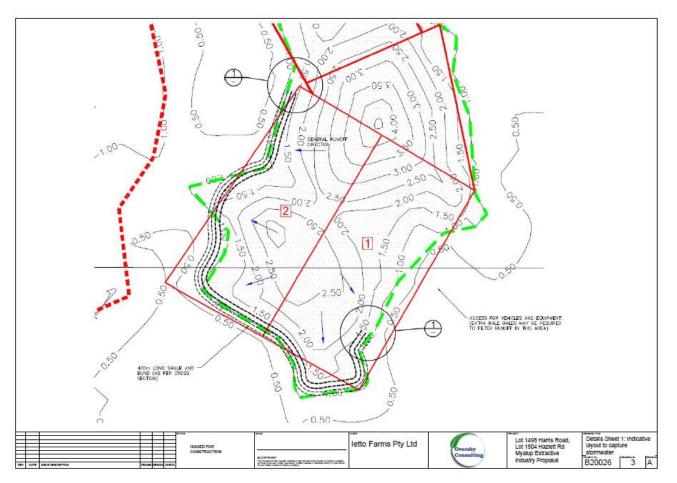


Figure 2: Map showing swale, bund and straw bale filter locations to be construction around each excavation pit

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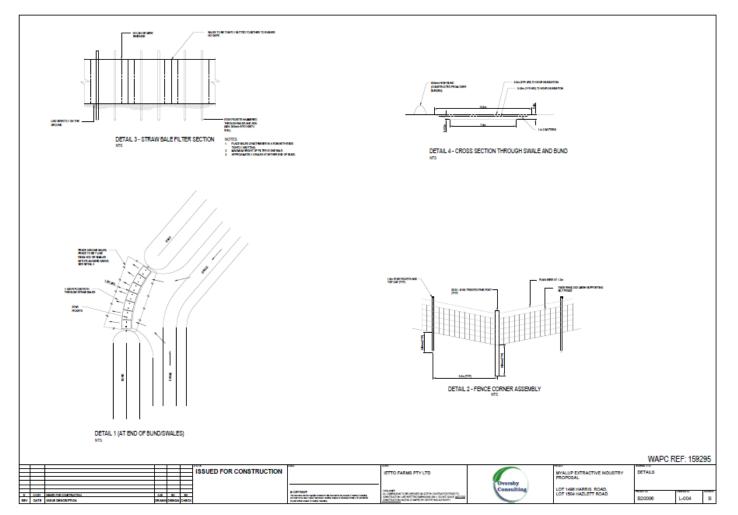
## **Schedule 2: Design drawings**

## **Stormwater Management Infrastructure Layout**



#### Figure 3: Design drawing showing layout of stormwater management infrastructure

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## **Stormwater Management Infrastructure cross-section**

#### Figure 4: Cross Section of Stormwater Management Infrastructure

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