

# Works Approval

Works approval number	W6380/2020/1	
Works approval holder	City of Cockburn	
Registered business address DWER file number	52 Wellard Street BIBRA LAKE WA 6163 DER2018/001042-2~82	
Duration	15/09/2020 to 14/09/20	025
Date of issue	15 September 2020	
Premises details	Cockburn Community Recycling Centre Dalison Avenue WATTLEUP WA 6166 Legal description Lot 235 on Deposited Plan 226117 and Lot 2 on Plan D107998 As defined by the Premises maps attached to the issued works approval	
Prescribed premises category de (Schedule 1, <i>Environmental Protectio</i>		Assessed design capacity
Category 62: Solid waste depot		50,000 tonnes per annual period

This works approval is granted to the works approval holder, subject to the attached conditions, on 15 September 2020, by:

Tracey Hassell A/MANAGER WASTE 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
15/09/2020	W6380/2020/1	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 the infrastructure;
  - (b) in accordance with the corresponding design and construction requirements; and
  - (c) at the corresponding infrastructure location

as set out in Table 1.

#### Table 1: Design and construction requirements

	Infrastructure	Design and construction requirements	Infrastructure location
1.	Internal access roads and car park	Constructed using concrete, asphalt or other sealed material.	As depicted in Figure 2 of Schedule 1
2.	Weighbridges	To be constructed as per the specifications in Figure 2 of Schedule 1	
3.	Public drop off area	To be constructed as per the specifications in Figure 3 of Schedule 1 Constructed using concrete or other sealed material. Waste acceptance area to be contained	As depicted in Figures 2 and 3 of Schedule 1
4.	Green waste and Domestic Recycling centre	To be constructed as per the specifications in Figures 3 and 4 of Schedule 1 Constructed using concrete or other sealed material.	
		Waste acceptance area to be contained beneath a 3-sided shed	
5.	Mattress and tyre storage area	To be constructed as per the specifications in Figure 3 of Schedule 1 Constructed using concrete or other sealed material.	
		Constructed to ensure no pooling of stormwater will occur on operational areas	

	Infrastructure	Design and construction requirements	Infrastructure location
6.	C&D waste storage area	To be constructed as per the specifications in Figure 3 of Schedule 1	
		Constructed using concrete or other sealed material.	
		Push walls to be constructed with concrete	
		Constructed to ensure no pooling of stormwater will occur on operational areas	
7.	White goods and large steel storage	To be constructed as per the specifications in Figure 3 of Schedule 1	
	area	Constructed to ensure no pooling of stormwater will occur on operational areas	
8.	Reuse shop, layout area, community education centre and administration office	To be constructed as per the specifications in Figure 2 of Schedule 1	As depicted in Figure 2 of Schedule 1
9.	Stormwater management infrastructure	Constructed to divert uncontaminated stormwater away from waste acceptance and storage areas	In proximity to waste acceptance and storage areas
		Constructed to ensure stormwater is deposited in a controlled manner to the surface water collection pond	
10.	Surface water collection pond	Constructed to be able to contain a 1% AEP rainfall event	As depicted in Figure 2 of Schedule 1
		To have a storage volume of at least 5000 m <sup>3</sup>	
11.	Water cart	Used to maintain construction areas in a damp state and suppress emissions of fugitive dust	N/A – mobile equipment

#### **Compliance reporting**

- **2.** The Works Approval Holder must within 60 calendar days of an item of infrastructure or equipment required by condition 1 being constructed:
  - (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 Qualified, Competent Civil or Structural 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.

### **Records and reporting**

- **4.** 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.
- **5.** 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;
  - (c) complaints received under condition 4.
- 6. The books specified under condition 5 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 2 have the meanings defined.

### Table 2: 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</i>
	1986 Locked Bag 10 Joondalup DC_WA 6919
	info@dwer.wa.gov.au
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.
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 has been constructed 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 works approval applies, as specified at the front of this works approval 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.
Qualified, Competent Civil or Structural Engineer	means a person who:
	<ul> <li>a) holds a Bachelor's degree recognised by Engineers Australia; and</li> </ul>
	<ul> <li>b) has a minimum of five years of experience working in a supervisory role in civil or structural engineering; and</li> </ul>
	<ul> <li>c) is employed by an independent third party external to the Works Approval Holder's business;</li> </ul>
	or is otherwise approved in writing by the CEO to act in this capacity.

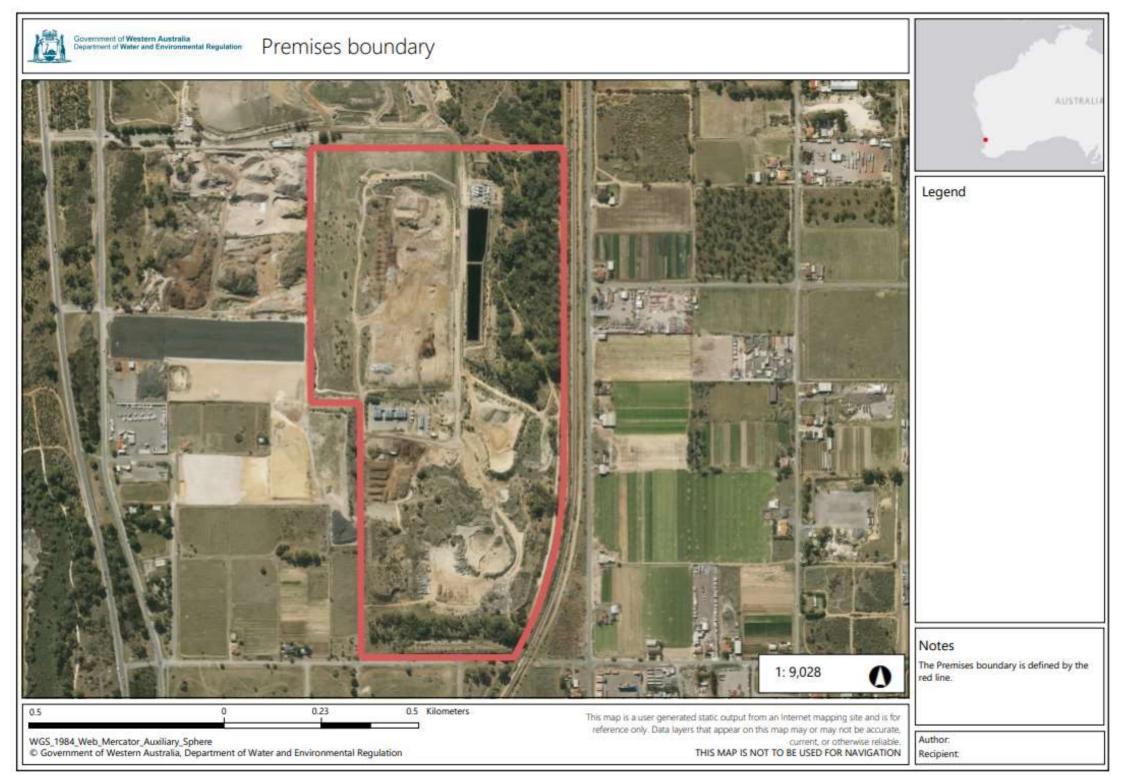
Term	Definition
waste	has the same meaning given to that term under the EP Act.
works approval	refers to this document, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.
Works Approval Holder	refers to the occupier of the premises being the person to whom this works approval has been granted, as specified at the front of this works approval.

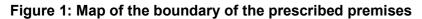
### **END OF CONDITIONS**

# Schedule 1: Maps

## **Premises Boundary**

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





## **Premises Layout**

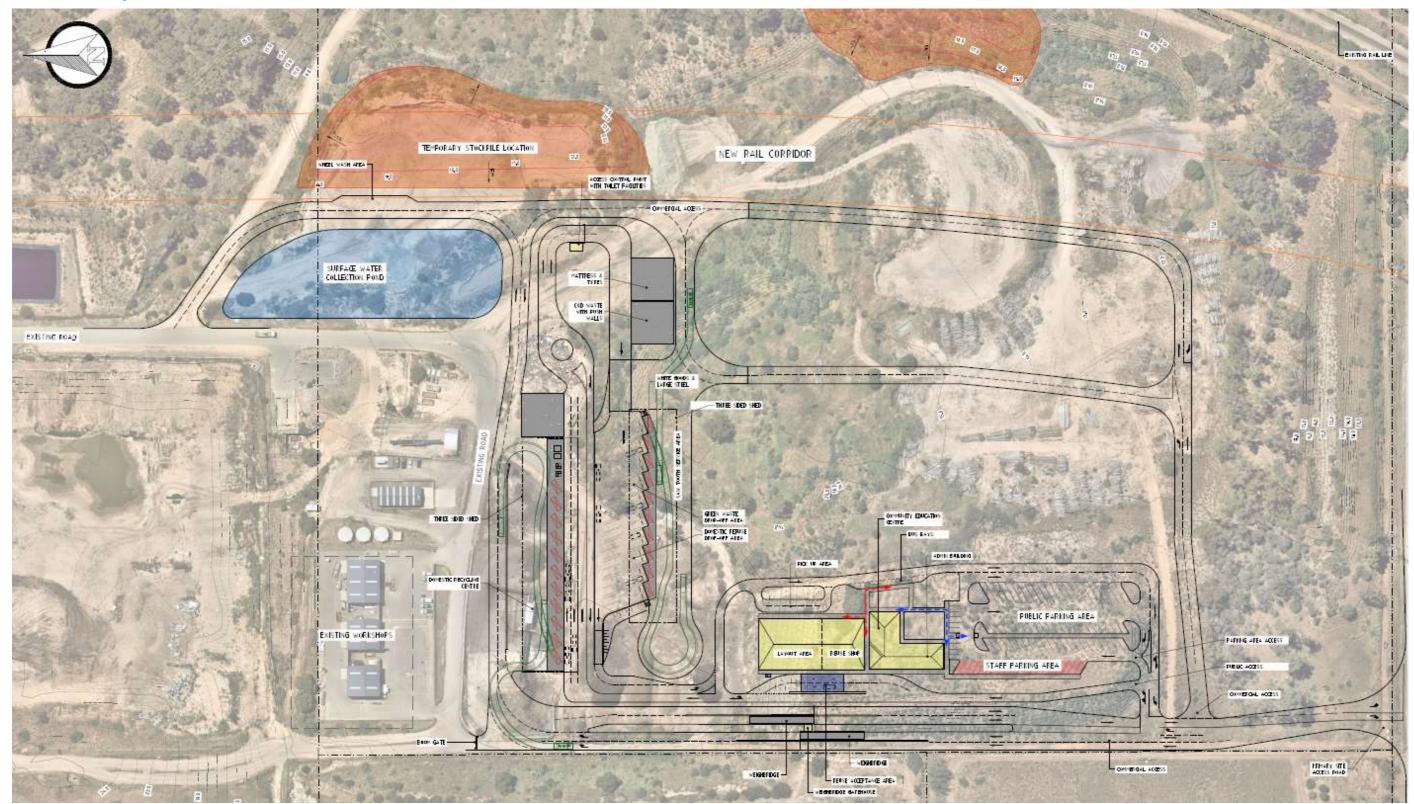


Figure 2: Premises Layout

## Premises Layout – public drop-off area

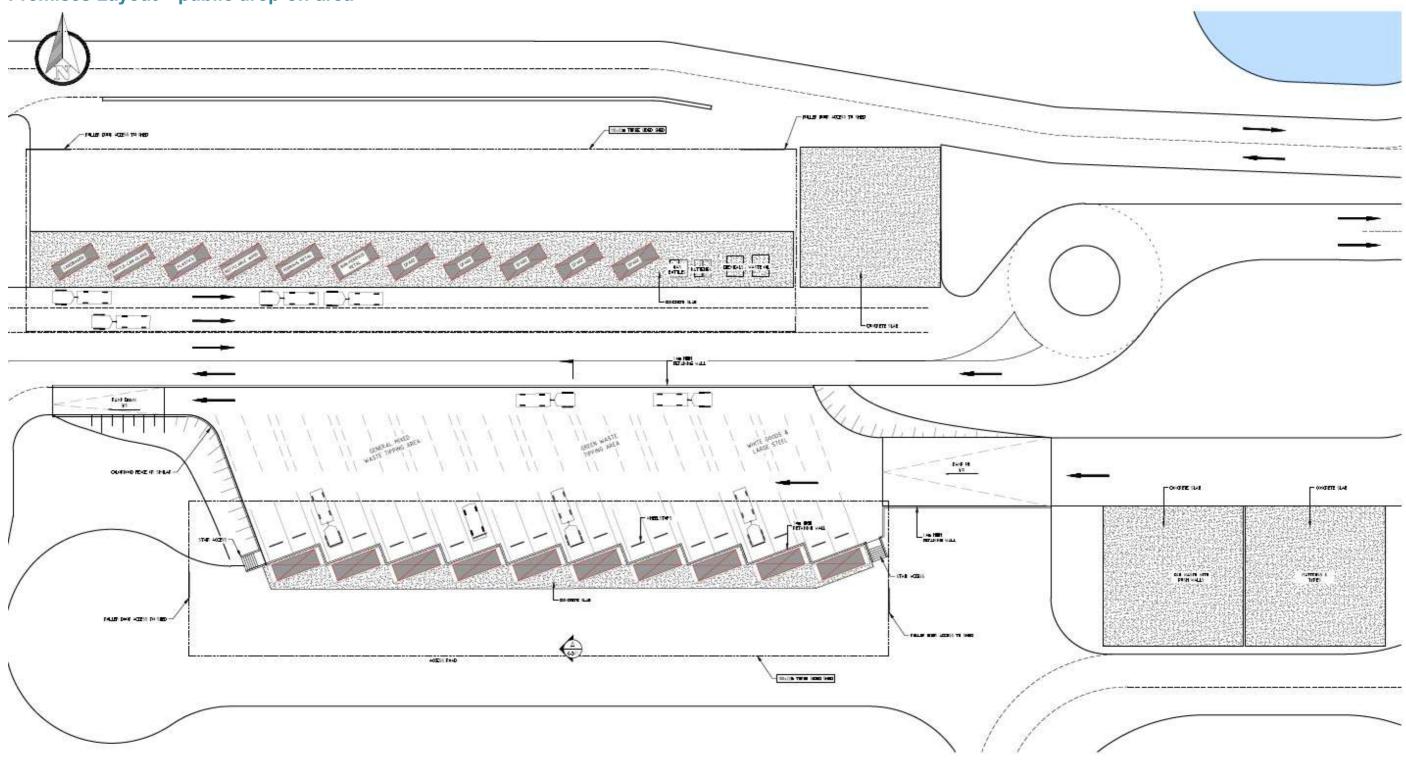


Figure 3: Public drop-off area layout

## Greenwaste and domestic refuse waste drop-off area

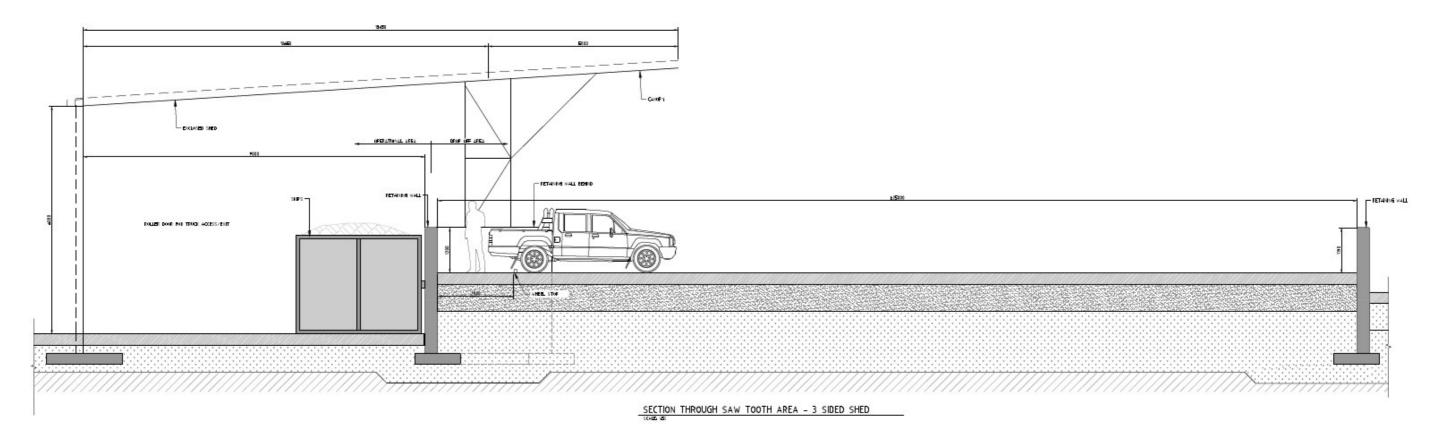


Figure 4: Waste drop-off area