



<b>Licence number</b>	L9111/2018/1
<b>Licence holder</b>	City of Kalamunda
<b>Registered business address</b>	2 Railway Road Kalamunda WA 6076
<b>DWER file number</b>	INS-0002019
<b>Duration</b>	12/06/2020 to 11/06/2040
<b>Date of issue</b>	12/06/2020
<b>Date of amendment</b>	18/12/2025
<b>Premises details</b>	Walliston Transfer Station 155 Lawnbrook Road West Walliston WA 6076  Legal description - Lot 5 on Diagram 14851

<b>Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)</b>	<b>Assessed design capacity</b>
Category 57 – Used tyre storage (general): premises (other than premises within category 56) on which used tyres are stored.	150 tyres at any one time.
Category 62: Solid waste depot: premises on which waste is stored, or sorted, pending final disposal or re-use.	30,000 tonnes per annual period.

This licence is granted to the licence holder, subject to the attached conditions, on 18 December 2025, by:

Adam Green  
A/MANAGER WASTE INDUSTRIES

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

## Licence history

Date	Reference number	Summary of changes
12/06/2020	L9111/2018/1	Licence granted.
18/12/2025	L9111/2018/1	Licence amendment associated with the acceptance of road and footpath sweepings and the removal of redundant conditions related to clearing works and annual reporting.

## 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 means the version of the standard, guideline, or code of practice in force at the time of granting of this licence and includes any amendments to the standard, guideline or code of practice which may occur from time to time during the course of the licence;
- (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:

### Works

1. The Licence Holder must construct the infrastructure:
  - (a) in accordance with the corresponding design and construction requirements;
  - (b) at the corresponding infrastructure location; and
  - (c) within the corresponding timeframe,
 as set out in Table 1.

**Table 1: Design and construction requirements**

Infrastructure	Design and construction requirements	Infrastructure location (refer to Schedule 1)	Timeframe
Hardstand for the storage of road and footpath sweepings	Must be constructed as: <ol style="list-style-type: none"> <li>a) 10m x 10m concrete bunker</li> <li>b) 150mm reinforced concrete slab on ground</li> <li>c) 1% grade towards the back wall</li> <li>d) 1m high reinforced concrete walls on 3 sides of the bunker</li> <li>e) 100mm high impermeable concrete bund constructed on the fourth side</li> <li>f) Be designed by a competent civil or structural engineers with reference to Australian and/or international standards</li> <li>g) Constructed to adequate thickness to achieve a sealed surface with a coefficient of permeability of <math>1 \times 10^{-9}</math> m/s or less</li> </ol>	Area depicted in Schedule 1 - Figure 2	Prior to acceptance of sweepings

2. The Licence Holder must within 30 calendar days of an item of infrastructure 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 infrastructure specified in condition 1 have been constructed in accordance with the relevant requirements in condition 1;
  - (b) Plans for each of the items of infrastructure or component(s) thereof (as constructed) 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.

## Infrastructure and equipment

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.

**Table 2: Infrastructure and equipment requirements**

Site infrastructure and equipment	Operational requirement	Infrastructure location (refer to Schedule 1)
Site fencing or walling	1.8 m high security fence with access to the facility through lockable gated entry/exit points.	As depicted in Schedule 1 - Figure 3
Sealed road surfaces	To be maintained to sufficiently prevent dust lift-off from vehicle movements	As depicted in Schedule 1 - Figure 3
Community drop off area	Must be sealed with asphalt or bitumen to create an impermeable surface	As depicted in Schedule 1 - Figure 3
Waste storage bins	Be capable of containing waste and leachates.	The areas marked 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 27 and 29 in Schedule 1 - Figure 2
Oil storage tanks/IBCs	To consist of a 5,000 L tank, and two 1,000 L intermediate bulk containers (IBCs) To be stored in a manner that prevents stormwater entering the tanks/IBCs, and prevents any spills of liquid from entering the environment.	The area marked 15 in Schedule 1 - Figure 2
Fire extinguishers	A minimum of five class ABE extinguishers on the Premises with signage	Not depicted
Water tank	20,000 L tank with pump and hose located on-site at all times.	Not depicted
Water cart	Must be capable of spraying water to dampen roadways and waste stockpiles.	Not depicted
Surface water system	Capable of directly uncontaminated stormwater away from waste storage areas	Area cross-hatched in blue in Schedule 1 - Figure 2
Signage	Clear signage at the entrance of the facility: a) Identifying waste acceptance types b) Emergency contact phone numbers c) Stating that speeds are to be kept at ≤10 km/hr d) Stating no asbestos is accepted.	Not depicted

Site infrastructure and equipment	Operational requirement	Infrastructure location (refer to Schedule 1)
Road and footpath sweeping containment infrastructure <sup>1</sup>	<p>a) The road and footpath sweeping containment infrastructure must be constructed to meet not less than 1x10<sup>-9</sup> m/s permeability (or equivalent), with 1m high bunds on three sides and an impermeable bund on the fourth side to allow trucks to unload and to prevent leachate escaping (constructed of concrete), and</p> <p>b) The road and footpath sweeping containment infrastructure must be covered to prevent leachate generation</p>	The road and footpath containment infrastructure must be located at the location specified on the map in Schedule 1 – Figure 2.

Note 1: Once constructed in accordance with condition 1

Note 2: Additional requirements regarding unauthorised discharges are specified in the *Environmental Protection (Unauthorised Discharges) Regulations 2004*.

Note 3: Additional requirements to control noise are specified in the *Environmental Protection (Noise) Regulations 2007*.

## Waste acceptance and processing

5. The Licence Holder must only accept onto the premises waste of a waste type, which does not exceed the corresponding rate at which waste is received, and which meets the corresponding acceptance specification set out in Table 3.

**Table 3: Types of waste authorised to be accepted onto the premises**

Waste type	Rate at which waste is received	Acceptance specification
Inert waste type 2	150 tyres (whole or baled) stored at the Premises at any one time	Limited to tyres only
Inert waste type 1	Not more than 30,000 tonnes of Solid Waste per annual period for storing, or sorting, pending final disposal or re-use.	Limited to glass, e-waste, aluminium/steel cans, mixed construction waste, scrap metals
Putrescible waste		Limited to mixed residential refuse, cardboard and paper, beds, mattresses and road/footpath sweepings.
Hazardous wastes		Limited to oils, gas bottles, fluorescent tubes, fire extinguishers and car batteries.
Green waste		None specified

6. The Licence Holder must ensure where waste does not meet the acceptance criteria set out in condition 5, it is removed from the premises by the delivery vehicle or, where that is not possible, stored in a quarantined storage area or container and removed to an appropriately authorised facility as soon as practicable.
7. The Licence Holder must ensure that the waste types specified in Table 4 are only subjected to the corresponding processes, subject to the corresponding process limits and/or specifications.

**Table 4: Waste processing**

Waste type	Process(es)	Process limits and/or specifications
All	Delivery and removal	All vehicles delivering or removing putrescible waste streams must be covered.
All	Acceptance and storage	<ol style="list-style-type: none"> <li>a) All wastes are to be stored in the areas designated in Schedule 1 – Figure 2.</li> <li>b) No wastes other than those depicted in Schedule 1 – Figure 2 are permitted.</li> </ol>
Inert Waste Type 2 (tyres only)	Storage and removal off-site	<ol style="list-style-type: none"> <li>a) Tyres must be removed from the tyre drop-off area by the end of each working day and stored within the tyre storage area depicted in Schedule 1 – Figure 2</li> <li>b) Tyres are to be stored 18 m from any combustible materials or walls, 6 m from any non-combustible materials or walls, to a maximum height of 3.7 m and area of 60 m<sup>2</sup> for the stockpile of whole tyres, and a maximum of four individual tyre stockpiles are to be grouped with a minimum separation distances of 2 m between stockpiles.</li> </ol>
Putrescible waste	Storage	All putrescible waste (excluding green waste and beds/mattresses) is to be stored in an enclosed container.
Hazardous Wastes	Storage	<ol style="list-style-type: none"> <li>a) All waste oils must be stored in Oil storage tanks or IBCs as described in Table 2.</li> <li>b) All hazardous wastes must be stored on hardstand surface capable of containing spills.</li> </ol>
Green Waste	Storage and processing including mulching	Mulching of green waste may only occur Monday to Friday (excluding Public Holidays) between 7:00am to 5:00pm
Road and footpath sweepings	Storage	<ol style="list-style-type: none"> <li>a) Receipt and storage within the road and footpath sweepings area specified on the map Schedule 1 – Figure 2;</li> <li>b) No more than 100m<sup>3</sup> at any point in time;</li> <li>c) No more than 3,000 tonnes per annual period;</li> <li>d) No processing or recycling of road and footpath sweepings is authorised to</li> </ol>

Waste type	Process(es)	Process limits and/or specifications
		<p>occur at the premises;</p> <ul style="list-style-type: none"> <li>e) The Licence Holder must inspect road and footpath sweeping material when unloading at the Premises for non-conforming waste material;</li> <li>f) At the time of inspection, the Licence Holder must direct all loads of road and footpath sweeping waste that is contaminated with non-conforming waste types that cannot be separated out by hand, to a suitably licensed facility authorised to accept the waste;</li> <li>g) No road or footpath sweepings are authorised to be tipped or deposited with any other waste types or recycled materials;</li> <li>h) The Licence Holder must segregate, contain and have non-conforming waste(s) identified in road and footpath sweeping waste transferred or disposed to a suitably licensed facility authorised to accept the waste;</li> <li>i) Road and footpath sweeping material must be removed within 21 days following acceptance, to a suitably licensed facility authorised to accept the waste.</li> <li>j) Must be stored within a bunded area on a concrete pad that is: <ul style="list-style-type: none"> <li>i) 10m x 10m concrete bunker consisting of 1m high reinforced concrete walls on 3 sides of the bunker and 150mm reinforced slab on ground, graded by 1% towards the back wall;</li> <li>ii) 100mm high impermeable concrete bund constructed on the fourth side;</li> <li>iii) Achieve a coefficient of permeability of <math>1 \times 10^{-9}</math> m/s or less; and</li> <li>iv) Be free from leaks and defects.</li> </ul> </li> </ul>

## Operational controls

8. The Licence Holder must immediately capture any firewater used to extinguish a fire at the Premises and remove it offsite by a carrier licensed under the *Environmental Protection (Controlled Waste) Regulations 2004*.
9. The Licence Holder must immediately recover, or remove and dispose of, spills of environmentally hazardous materials including fuel, oil, or other hydrocarbons, whether inside or outside an engineered containment system.
10. The Licence Holder must ensure that all material used for the recovery, removal, and/or disposal of fire water or environmentally hazardous materials is stored in an impermeable container prior to disposal at an appropriately authorised facility.
11. The Licence Holder must take all practicable measures to prevent stormwater run-off becoming contaminated by the activities and operations undertaken at the Premises.

## Monitoring

12. The Licence Holder must record the total amount of waste accepted onto the premises, for each waste type listed in Table 5, in the corresponding unit, and for each corresponding time period, as set out in Table 5.

**Table 5: Waste accepted onto the premises**

Waste type	Unit	Time period
Waste Inputs – As specified in Table 3	m <sup>3</sup> and calculated tonnes –using the methods outlined in the Western Australian Government Gazette, Perth, Friday, 28 June 2019 No. 97	Each load arriving at the Premises.

13. The Licence Holder must record the total amount of waste removed from the premises, for each waste type listed in Table 6, in the corresponding unit, and for each corresponding time period set out in Table 6.

**Table 6: Waste removed from the premises**

Waste type	Unit	Time period
Waste Outputs – Waste type as defined in the Landfill Definitions	m <sup>3</sup> and calculated tonnes – using the methods outlined in the Western Australian Government Gazette, Perth, Friday, 28 June 2019 No. 97	Each load leaving or rejected from the Premises.

## Records and reporting

14. 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) monitoring programmes undertaken in accordance with conditions 12 and 13 of this licence; and
  - (e) complaints received under condition 16 of this licence.
- 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 licence holder for the duration of the licence; and
  - (d) be available to be produced to an inspector or the CEO as required.
- 16.** 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.
- 17.** 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 16 June annually an Annual Audit Compliance Report in the approved form.

## Definitions

In this licence, the terms in Table 7 have the meanings defined.

**Table 7: Definitions**

Term	Definition
ACN	Australian Company Number
annual period	a 12-month period commencing from 1 January to 31 December in the same year.
approved form	Means the Annual Audit Compliance Report (AACR) form template approved by the CEO for use and available via DWER's external website.
black cockatoo breeding tree(s)	means trees that have a diameter, measured at 1.5 metres from the base of the tree, of 50 centimetres or greater.
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: <a href="mailto:info@dwer.wa.gov.au">info@dwer.wa.gov.au</a>
condition	A condition to which the licence is subject under section 62 of the EP Act.
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994 (WA)</i> and designated as responsible for the administration of the EP Act, which includes Part V Division 3.
dieback	means the effect of <i>Phytophthora</i> species on native vegetation.
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 Licence.
EP Act	<i>Environmental Protection Act 1986 (WA)</i>
EP Regulations	<i>Environmental Protection Regulations 1987 (WA)</i>
fill	means material used to increase the ground level, or fill a hollow

Term	Definition
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.
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.
mulch	means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation.
Premises	refers to the premises to which this licence applies, as specified at the front of this licence and as shown on the premises maps (Figures 1, 2 and 3) in Schedule 1 to this licence.
prescribed premises	has the same meaning given to that term under the EP Act.
Qualified, competent civil or structural engineer	<p>means a person who:</p> <ul style="list-style-type: none"> <li>(a) holds a Bachelor's degree recognised by the Institute of Engineers;</li> <li>(b) has a minimum of five years of experience working in a supervisory role of civil or structural engineering; and</li> <li>(c) is employed by an independent third party external to the Works Approval Holder's business or is otherwise approved in writing by the CEO to act in this capacity.</li> </ul>
Road and footpath sweepings	Means materials consisting primarily of sand and soil generated during the routine cleaning of roadways in residential areas, but may also contain some leaves and other miscellaneous solid wastes collected during street sweepings, including hydrocarbons.
waste	has the same meaning given to that term under the EP Act.
weed/s	<p>means any plant;</p> <ul style="list-style-type: none"> <li>• That is a declared pest under section 22 of the Biosecurity and Agriculture Management Act 2007;</li> <li>• Published in a Department of Biodiversity, Conservation and Attractions Regional Weed Rankings Summary, regardless of ranking; or</li> <li>• Not indigenous to the area concerned.</li> </ul>

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**END OF CONDITIONS**

# Schedule 1: Maps

## Premises map

The boundary of the prescribed premises is shown in red in the map below, and excludes the area cross hatched in red.

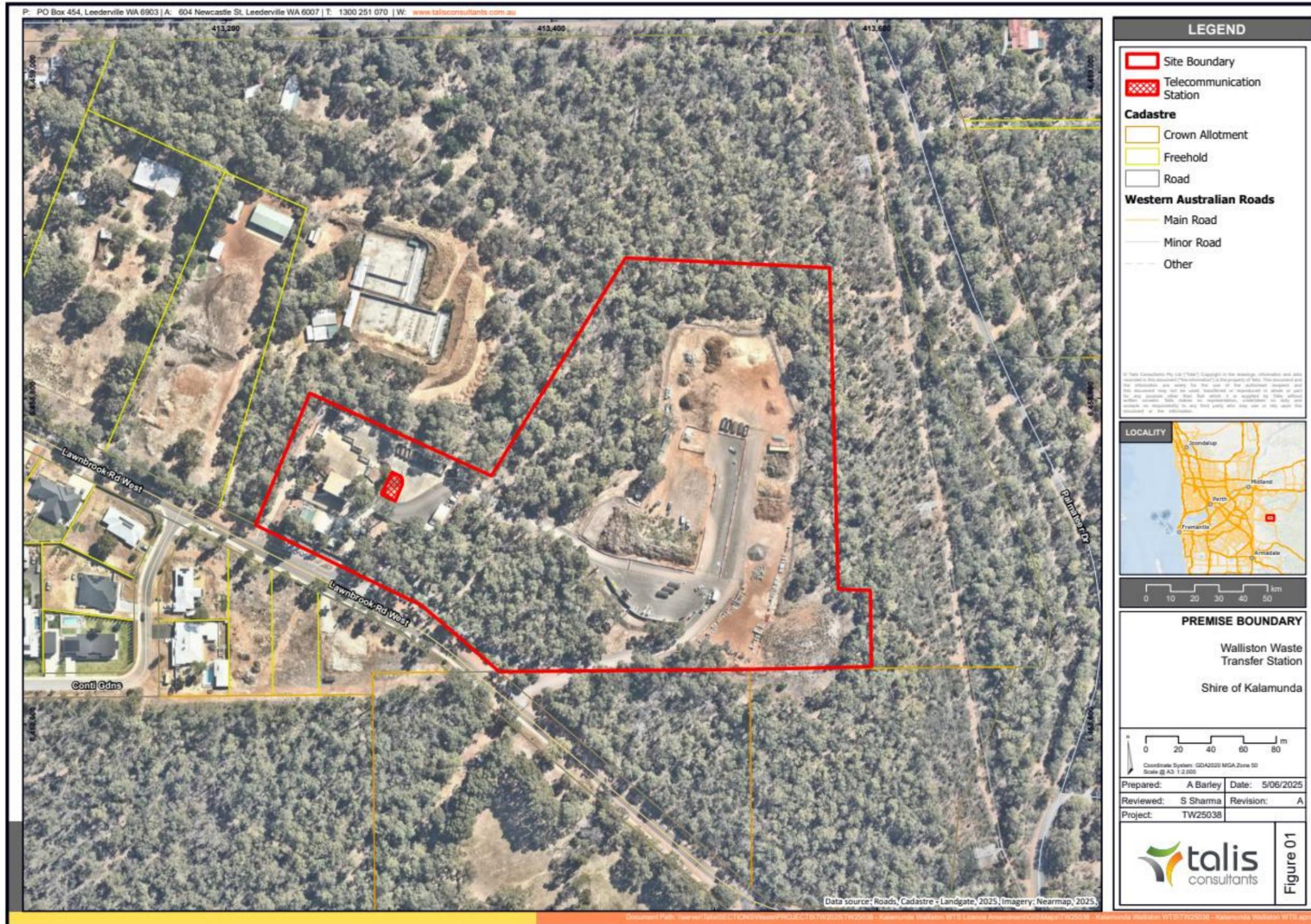


Figure 1: Map of the boundary of the prescribed premises

The specific waste acceptance and storage areas and location of the P1 PDWSA are shown in Figure 2.

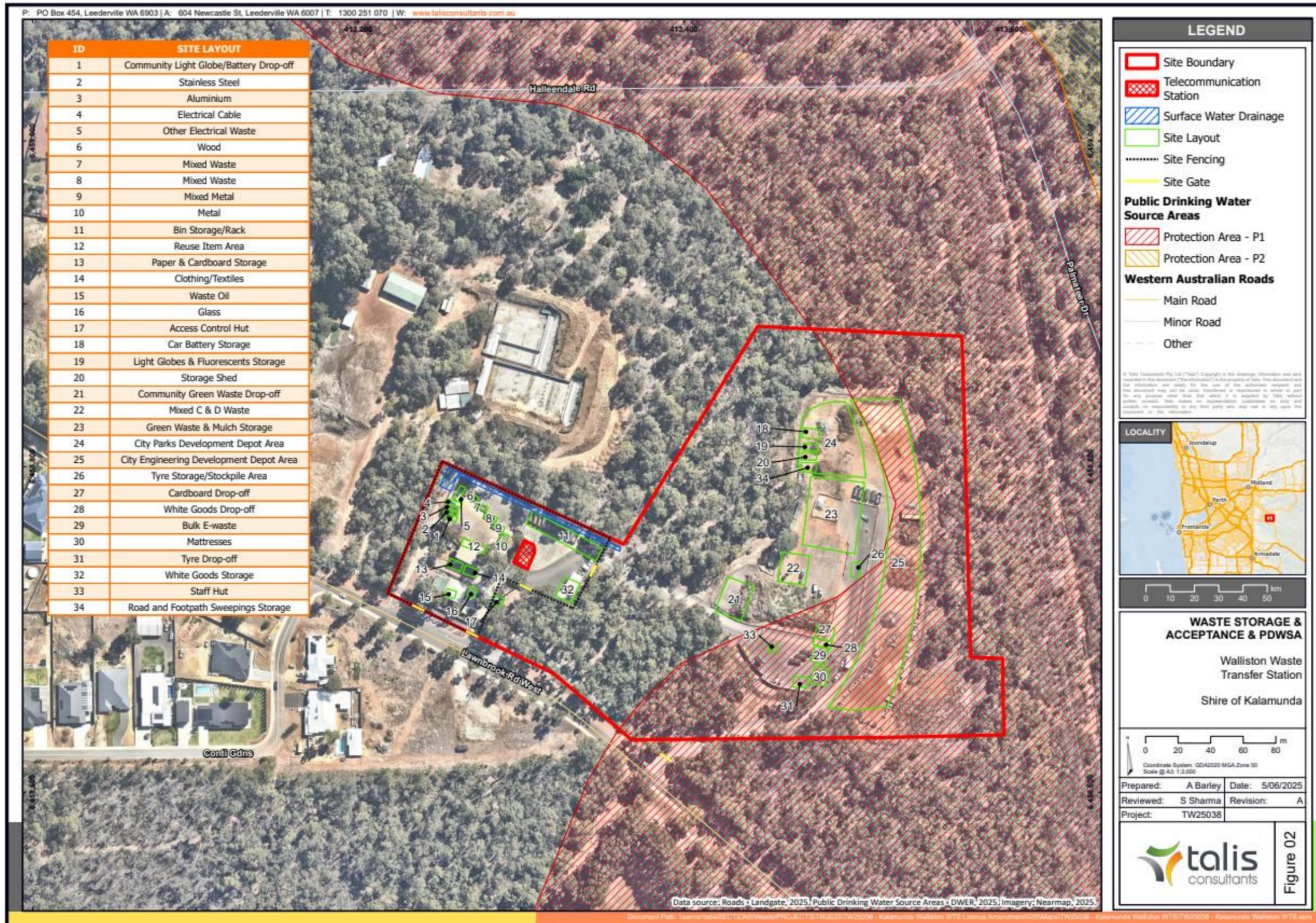


Figure 2: Waste storage and acceptance and PDWSA



## Premises boundary

The premises boundary is defined by the coordinates in Table 8.

**Table 8: Premises boundary coordinates (GDA94)**

<b>Easting</b>	<b>Northing</b>	<b>Zone</b>
413204.10	6458727.18	50J
413241.09	6458806.47	
413361.77	6458745.07	
413442.22	6458886.40	
413569.42	6458876.32	
413574.54	6458680.50	
413593.60	6458679.44	
413595.19	6458634.45	
413366.78	6458630.73	
413319.02	6458671.42	
<b>Excluding</b>		
413294.67	6458739.51	50J
413301.28	6458753.76	
413306.55	6458751.38	
413307.37	6458746.08	
413302.50	6458735.80	