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43 & 63-67 River Street, Richmond

Waste Management Plan



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250452WMP001E-F

8 May 2026

onemilegrid

ABN: 79 168 115 679

(03) 9939 8250
Wurundjeri Woiworung Country
56 Down Street
COLLINGWOOD, VIC 3066
www.onemilegrid.com.au



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1 INTRODUCTION

onemilegrid has been requested by Cbus Property R4 Pty Ltd to prepare a Waste Management Plan for the proposed residential development at 43 & 63-67 River Street, Richmond.

The preparation of this management plan has been undertaken with due consideration of the Sustainability Victoria Better Practice Guide for Waste Management and Recycling in Multi-unit Developments and relevant Council documentation.

2 PURPOSE

The purpose of the waste management plan is to:

- Demonstrate the development of an effective waste management system that is compatible with the design of the proposed development and the adjacent built environment. An effective waste management system is hygienic, clean and tidy, minimises waste going to landfill, and maximises recycling;
- Provide a waste management system that is supported by scale drawings to ensure the final design and construction of the development is compliant with the WMP and is verifiable;
- Form a document that achieves effective communication of the waste management system so that all stakeholders can be properly informed of its design, and the roles and responsibilities involved in its implementation. Stakeholders are defined (but not limited to): owners, occupiers, owners corporations, property managers/real estate agents, Council, neighbours and collection contractors;
- Ensure residents, staff and visitors are not disadvantaged in their access to recycling and other responsible waste management options;
- Avoid existing legacy issues that plague many developments due to poor design and insufficient consideration for waste management; and
- Improve outcomes for compliance with regulatory tools and state Planning Strategies.

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3 POLICIES, STRATEGIES AND GUIDELINES

3.1 Recycling Victoria – Best Practice Waste Management

Best Practice Waste Management is an initiative designed to reduce the amount of waste generated, through encouraging a change of behaviour and action on waste management and moreover recycling.

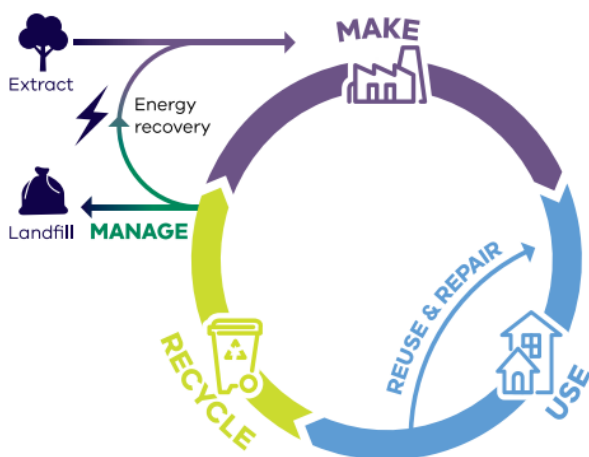
The benefits of reducing waste generation are far reaching and have been identified as significantly important by Council and the Victorian Government.

Recycling Victoria: A New Economy is a policy and 10-year action plan, prepared by the Victoria Government, to “deliver a cleaner, greener Victoria, with less waste and pollution, better recycling, more jobs and a stronger economy”.

Four overarching goals have been identified in order to achieve a circular economy in relation to waste, as below:

1. MAKE – Design to last, repair and recycle;
2. USE – Use products to create more value;
3. RECYCLE – Recycle more resources;
4. MANAGE – Reduce harm from waste and pollution.

Figure 1 Resource Flows in a Circular Economy



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3.2 Sustainability Victoria

Sustainability Victoria has developed the Guide to Better Practice for Waste Management and Recycling in Multi-Unit Developments (MUDs) to improve waste management practices and increase recycling in MUDs and commercial developments.

This guide is a stand-alone resource providing guidance for architects, building designers, developers, building managers, residents, planners, and waste management officers to incorporate effective waste and recycling systems into all stages of a development's life.

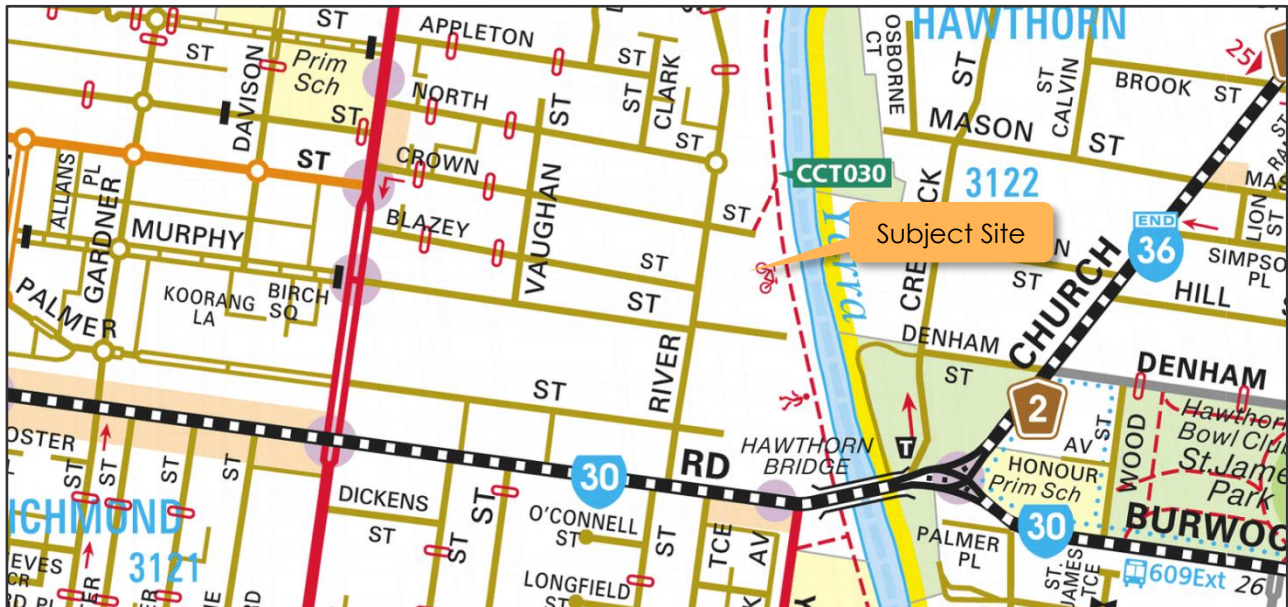
It outlines essential points of consideration when designing a waste management system for medium or high-density residential, mixed-use, and precinct-scale developments, with some guidance and better practice options applicable to a broader range of developments.

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4 EXISTING SITE CONDITIONS

The [subject site](#) is addressed as 43 & 63-67 River Street, Richmond, as shown in Figure 2.

Figure 2 Site Location



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The site has a frontage of approximately 102 m to River Street to the west, a frontage of approximately 55 m to Crown Street to the north, and an abuttal to a private road to the south of approximately 95 m.

The site is currently occupied by an industrial manufacturing facility, with the current tenant being NHP Electrical Engineering Products.

The site is currently provided with access via a crossover to Murphy Street in the southeast corner of the site, and a crossover to River Street to the west of the site.

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5 PROPOSED DEVELOPMENT

It is proposed to develop the subject site for the purposes of a residential development, comprising a combination of residential product including apartments and townhouses. The development includes two towers, with the south tower including a commercial space on the ground floor. The proposed development schedule is demonstrated below in Table 1.

Table 1 Proposed Development

<i>Building</i>	<i>Use</i>	<i>Component</i>	<i>No./Area</i>
Building A (North Tower)	Dwellings	1-Bedroom Apartment	4
		2-Bedroom Apartment	55
		3-Bedroom Apartment	40
		Sub-Total	99
Building B (South Tower)	Dwellings	1-Bedroom Apartment	16
		2-Bedroom Apartment	34
		3-Bedroom Apartment	38
	Sub-Total	88	
	Café		366 m ²
Townhouses	Dwellings	4-Bedroom Dwelling	13
Total	Dwellings	1-Bedroom Dwelling	20
		2-Bedroom Dwelling	87
		3-Bedroom + Dwelling	93
		Sub-Total	200
	Café		366 m²

The development is proposed with a two-level basement car park, with access via a crossover to the private road to the south.

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6 WASTE MANAGEMENT

6.1 General

It is proposed to utilise a private contractor to manage the collection and disposal of all waste streams associated with the development.

The development is proposed with three separate bin storage rooms on basement level one, with each tower to be provided with a bin storage room for residential waste, and the commercial use to be provided with a separate bin storage area.

The waste collection vehicle, a 6.4 m rear-lift waste collection vehicle (mini-loader), will enter the basement and prop adjacent each bin store, from where the bins will be transferred directly to the waiting truck for emptying. The bins will be returned to the bin storage area immediately following collection.

The collection location and expected transfer route is shown in Figure 3.

Swept path diagrams showing the movements of the waste collection vehicle are attached in Appendix A.

The proposed apartments and townhouses will include a four bin system within each dwelling, to ensure garbage, organics, recyclables and glass are sorted at the time of disposal.

A dual chute system will be utilised, separating garbage and recyclables.

Residents will be responsible for disposing of recyclables or bagged garbage into the appropriate waste chutes located on each floor of the development, or directly into the appropriate bins located within the bin storage room for organics and glass.

The Owners Corporation/Building Management will be responsible for rotating bins within the bin storage room to ensure the bins do not overflow.

Smaller bins will be placed throughout the commercial area to ensure the separation of garbage and recyclables at the time of disposal. Staff or the appointed cleaning contractor will be responsible for emptying these bins into the larger bins at the collection location.

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Figure 3 Bin Storage Room and Collection Details



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6.2 Waste Streams

6.2.1 Garbage

The garbage stream comprises of non-recyclable material which is to be disposed of in landfill, and is one of the four primary waste streams identified by Recycling Victoria and forms part of the standard commercial collection system.

Mobile garbage bins will be provided for the collection and disposal of garbage.

6.2.2 Organic (Food) Waste

A proportion of waste generated by the proposed use is anticipated to comprise of organic (food) waste, which is one of the four primary waste streams identified by Recycling Victoria and forms part of the standard commercial collection system.

Mobile garbage bins will be provided for the collection and disposal of organic (food) waste.

6.2.3 Recycling

The commingled recycling stream is a mixed material stream consisting of paper, cardboard, cans, plastics, and glass (where not collected as part of a separate glass collection service) and is one of the four primary waste streams identified by Recycling Victoria and forms part of the standard commercial collection system.

Mobile garbage bins will be provided for the collection and disposal of recycling.

6.2.4 Glass Recycling

A proportion of waste generated by the proposed development is anticipated to comprise of glass, which is one of the four primary waste streams identified by Recycling Victoria and forms part of the standard commercial collection system.

Mobile garbage bins will be provided for the collection and disposal of glass.

6.2.5 Container Deposit Scheme (CDS)

On 1 November 2023, Victoria's Container Deposit Scheme (CDS) commenced, which marked a significant milestone towards Victoria achieving its Circular Economy goal.

The CDS rewards Victorians with a 10 c refund for all eligible cans, cartons and bottles that are returned. Most aluminium, glass, plastic, and liquid paperboard (carton) drink containers, between 150 mL and 3 L are eligible, with a 10 c mark provided on the drink container label, often located near the barcode. Container lids are able to be kept on, as they can also be recycled.

There are multiple ways to receive the 10 c refund, including vouchers, which can be spent at participating shops, cash, electronic payment, and the option to donate the refund to charities and community groups.

The eligible containers can be returned to several different types of container refund points, in many locations across Victoria, with the number of locations expected to continue to grow. Typical refund points include the following:

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- Reverse Vending Machines (RVMs) – Typically located in shopping centre and supermarket car parks, eligible containers are inserted into the machine, where the containers are scanned and verified;
- Depots – Larger refund points which typically offer a walk-in or drive-through services to get containers counted and refunded on the spot. Best suited for larger loads;
- Over the counter (OTC) – Some small businesses or organisations provide over-the-counter services, which essentially work like a miniature depot; and
- Pop-ups – Zone operators may offer pop-up services or events, which will have set times and locations that drinks containers can be returned.

The locations of the CDS refund points are provided at <https://cdsvic.org.au/locations>.

6.2.6 Green Waste

Given the nature of the proposed development and dwellings (being multi-unit/multi-level), it is expected that green waste generation will be minimal or negligible, and therefore a green waste collection service is not expected to be required.

For the dwellings with larger open space areas, residents may require an optional green waste service which will be provided by the private contractor and managed by the Owners Corporation/Building Management.

It is expected that any maintenance and gardening undertaken on common property will be managed by a contractor appointed by the Owners Corporation/Building Management. The appointed contractor will be responsible for the disposal of any green waste accumulated during the course of their duties.

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6.2.7 Hard Waste

Hard waste services will also be provided by the private contractor, under the management of the Owners Corporation/Building Management. Hard waste will be stored within individual dwellings between collections, and placed within the bin room prior to scheduled collections. Hard waste collections will occur in the same manner as standard garbage and recycling collections.

6.2.8 Electronic Waste (E-Waste)

E-waste includes all manner of electronic waste, such as televisions, computers, cameras, phones, household electronic equipment, batteries and light bulbs. E-waste contains valuable materials that can be recovered and reused such as tin, nickel, zinc, aluminium, copper, silver and gold.

The disposal of E-waste in household rubbish or to landfill has been banned by the Victorian Government, as it can cause fires and release hazardous chemicals into the air, soil and water.

E-waste must be disposed of at a dedicated collection point, or be collected as part of a dedicated collection service.

A large number of e-waste collection points are available in Victoria and private contractors are equipped with the resources to undertake E-waste collections.

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6.2.9 Soft Plastics

Soft plastic waste is estimated to contribute approximately 20% of landfill waste volumes, and includes such things as bread bags, plastic bags, bubble wrap and snap lock bags.

Previously, soft plastics were able to be recycled via REDcycle bins located at most Coles and Woolworths supermarkets. However, REDcycle have since paused the recycling of soft plastic due to supplier/storage issues, therefore soft plastic should be disposed of using the garbage bins.

Soft plastics recycling collections have subsequently been reinstated as a trial in a number of Woolworths, Coles and Aldi stores, and an expansion of the trial is expected.

Alternatively, for businesses and residents in Yarra, RecycleSmart offer a collection service of soft plastics, in addition to other items, which is available to individual residents and businesses.

RecycleSmart are partnered with APR Plastics who convert soft plastics into oil, which is then further processed into a resin, enabling it to be turned back into food grade plastic packaging again.

More information can be found at <https://www.recyclesmart.com/>

6.2.10 Grease Trap

Any grease traps associated with the café should be provided with regular maintenance, emptying and cleaning to prevent blockages and keep the system running efficiently.

The frequency of collection is highly dependent on the specific operation of the food and drink premises as well as the size and type of the grease trap provided. Typically, grease traps are emptied between two to six times per year, however it is recommended that an inspection and assessment be undertaken by a grease trap collection service upon construction of the food and drink premises, to determine the recommended frequency of cleaning and collection for the proposed food and drink premises.

6.2.11 Charity Bin

For a development of this size, it is deemed practical to provide a charity donation bin within the development. Charity donation bins allow residents to dispose of clothing or other items that are no longer wanted but is otherwise in good condition.

A number of charities will provide a bin for donations and organise regular collection free of charge.

It is proposed to provide a 120-litre charity bin within each of the waste storage rooms for use by residents.

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7 WASTE GENERATION

7.1 Sustainability Victoria Recommended Rates

Waste generation rates published within Sustainability Victoria's "Better Practice Guide for Waste Management and Recycling in Multi-unit Developments" suggest the following rates for multi-unit developments.

Table 2 Sustainability Victoria Recommended Rates – Residential

<i>Dwelling Size</i>	<i>Garbage</i>	<i>Recycling and Paper</i>
Individual dwelling	120 L	120 L or 240 L
3-bedroom apartment or greater	120 L	120 L
2-bedroom apartment	100 L	100 L
1 bedroom or studio apartment	80 L	80 L

Furthermore, the guide recommends adoption of the following rates for café uses, based on the rates published by the City of Melbourne.

Table 3 Sustainability Victoria Recommended Rates – Commercial

<i>Use</i>	<i>Garbage</i>	<i>Organics</i>	<i>Commingled Recycling</i>
Café	240 L per 100 m ² per day	60 L per 100 m ² per day	200 L per 100 m ² per day

In relation to residential dwellings, Sustainability Victoria indicates that approximately 35% of garbage is made of food waste, therefore, the provision of organics waste collection can result in a reduction in garbage generation by 35%.

Additionally, it is generally accepted that 10% (by volume) of commingled recycling waste is made of glass waste, and therefore the provision of glass waste collection has resulted in a reduction in recycling generation of 10%.

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7.2 Waste Generation

Based on the Sustainability Victoria rates, the following weekly waste generation is expected. It has been assumed that the café will operate 7 days per week. Additionally, it has been assumed that each of the townhouses will transfer waste to the closest bin room to their respective garage.

Table 4 Expected Waste Generation

Component	No./Area	Garbage (Weekly)	Organics (Weekly)	Recycling (Weekly)	Glass (Weekly)
Northern Residential Bin Room					
1 bed dwellings	4	208L	112L	288L	32L
2 bed dwellings	55	3,575L	1,925L	4,950L	550L
3 bed + dwellings	47	3,666L	1,974L	5,076L	564L
Overall	106	7,449L	4,011L	10,314L	1,146L
Southern Residential Bin Room					
1 bed dwellings	16	832L	448L	1,152L	128L
2 bed dwellings	34	2,210L	1,190L	3,060L	340L
3 bed + dwellings	44	3,432L	1,848L	4,752L	528L
Overall	94	6,474L	3,486L	8,964L	996L
Commercial Bin Room					
Café	366 m²	6,149L	1,537L	4,612L	512L

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8 WASTE DISPOSAL AND COLLECTION REQUIREMENTS

8.1 Bin Provision and Specifications

It is proposed to utilise a private waste contractor for both the residential and commercial components of the proposed development.

Consequently, the following bins will be required for the proposed development.

Table 5 Bin Provision

<i>Stream</i>	<i>Total Waste/Week</i>	<i>Bin Size</i>	<i>Collection Frequency</i>	<i>Bins Required</i>
Northern Residential Bin Room				
Garbage	7,449 litres	1,100 litres	3 x Weekly	3 bins
Organics	4,011 litres	240 litres	3 x Weekly	6 bins
Recycling	10,314 litres	1,100 litres	3 x Weekly	4 bins
Glass	1,146 litres	240 litres	2 x Weekly	3 bins
Charity	-	120 litres	As required	1 bin
Sub-total				17 bins
Southern Residential Bin Room				
Garbage	6,474 litres	1,100 litres	3 x Weekly	2 bins
Organics	3,486 litres	240 litres	3 x Weekly	5 bins
Recycling	8,964 litres	1,100 litres	3 x Weekly	3 bins
Glass	996 litres	240 litres	2 x Weekly	3 bins
Charity	-	120 litres	As required	1 bin
Sub-total				14 bins
Commercial Bin Room				
Garbage	6,149 litres	1,100 litres	3 x Weekly	2 bins
Organics	1,537 litres	240 litres	3 x Weekly	3 bins
Recycling	4,612 litres	1,100 litres	3 x Weekly	2 bins
Glass	512 litres	240 litres	2 x Weekly	2 bins
Sub-total				9 bins
Total				40 bins

Typical bin specifications for each bin size are provided in Table 6 below.

Table 6 Bin Specifications

<i>Capacity</i>	<i>Width</i>	<i>Depth</i>	<i>Height</i>	<i>Area</i>
120 litres	0.50 m	0.55 m	0.95 m	0.28 m ²
240 litres	0.60 m	0.75 m	1.10 m	0.45 m ²
1,100 litres	1.25 m	1.10 m	1.35 m	1.38 m ²

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Bins are to be colour coded to the Australian Standard (AS4123), as shown in Table 7 below.

Table 7 Bin Colours

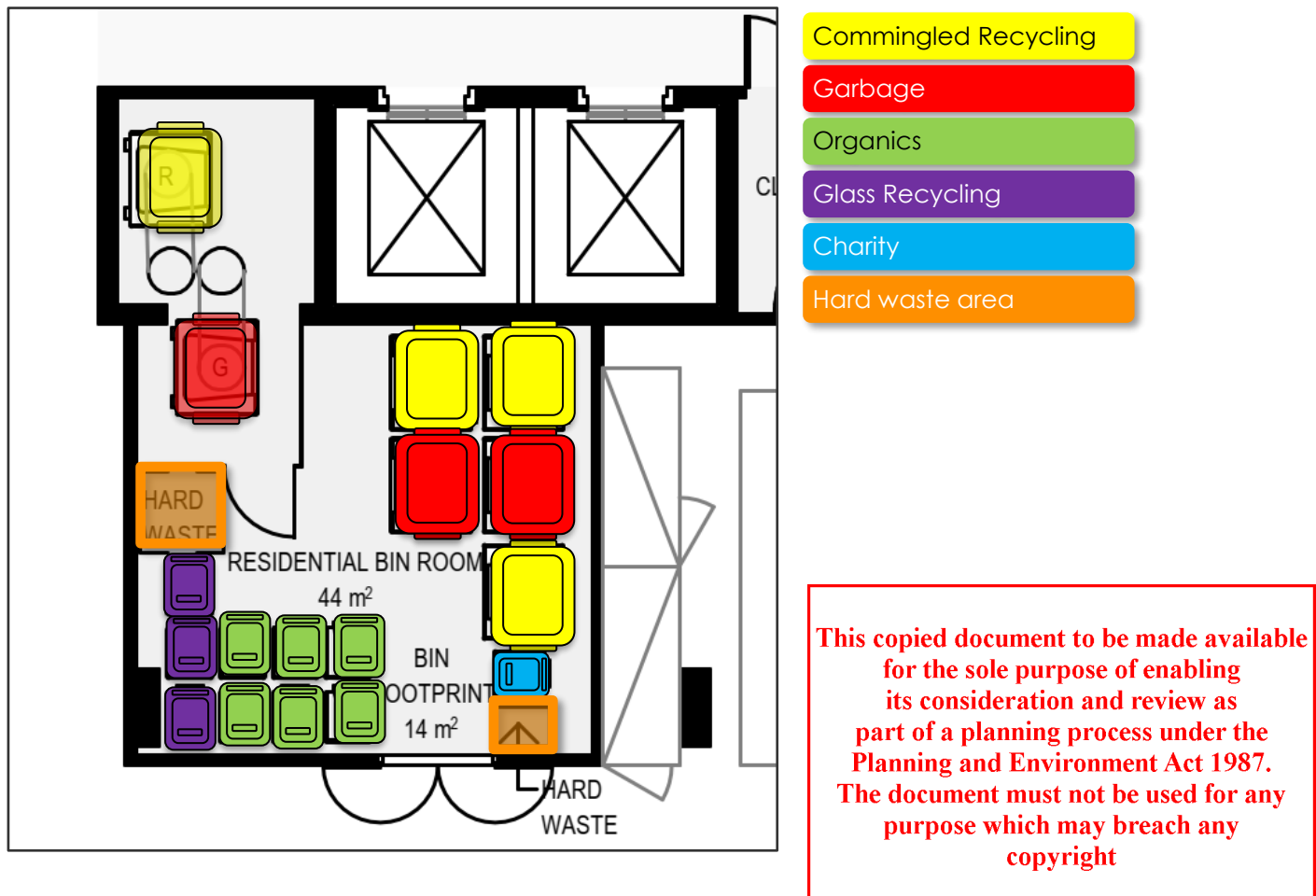
Stream	Colour
Garbage	Red lid and dark green or black body
Commingled Recycling	Yellow lid and dark green or black body
Organics	Light Green lid and dark green or black body
Glass	Purple lid and dark green or black body

8.2 Bin Storage

As indicated in Figure 3, it is proposed to provide 3 dedicated bin storage areas on basement level one, with 2 residential bin rooms and 1 commercial bin room.

The layouts of the bin storage areas are shown in Figure 4 and Figure 5, which demonstrates that the areas are capable of accommodating the required bins, as calculated in Table 5.

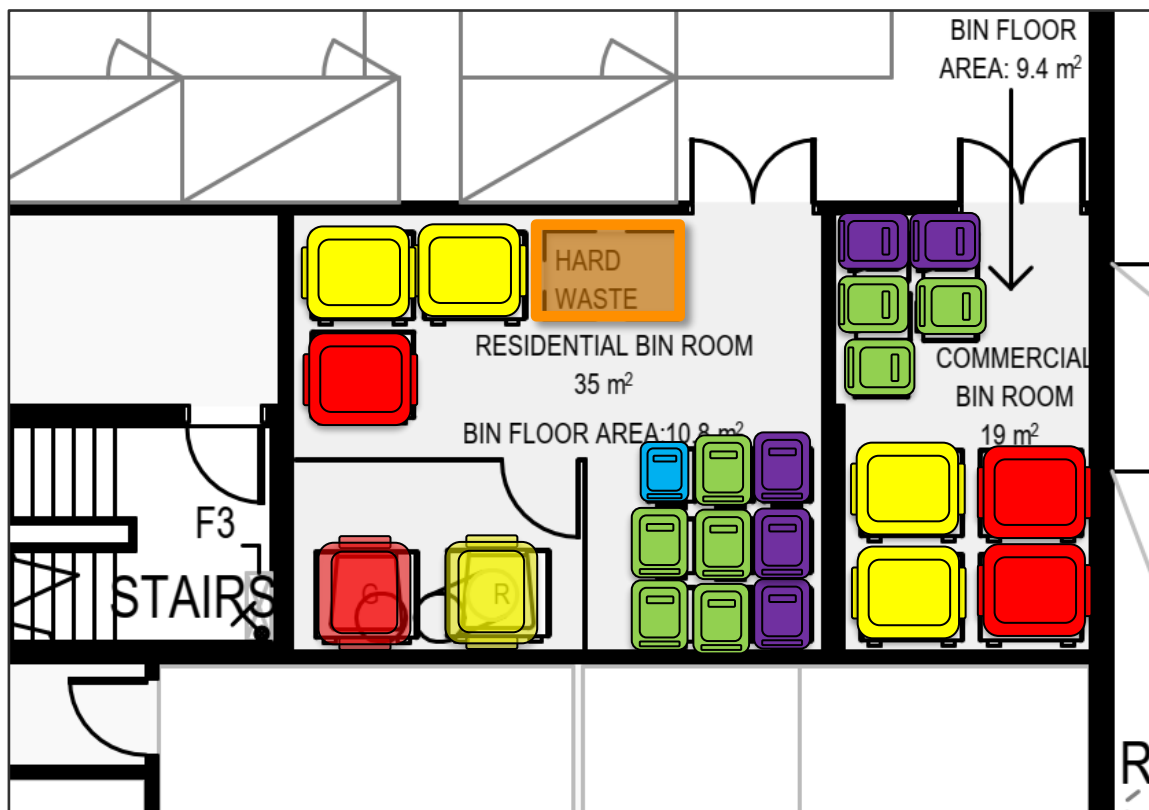
Figure 4 Bin Storage Room Layout – North Residential



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Figure 5 Bin Storage Room Layout – South Residential/Commercial



Commingled Recycling

Garbage

Organics

Glass Recycling

Charity

Hard waste area

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Hard waste storage areas have been nominated on the plans as shown in Figure 4 and Figure 5. Owing to the limited room available in the bin room residents will be instructed to store waste in their respective apartments prior to scheduled hard waste collections.

The northern residential bin room provides a total floor area of 44 m², with the total footprint of the bins 14 m². The southern residential bin room provides a total floor area of 35 m², with the total footprint of the bins 10.8 m². The commercial bin room provides a total floor area of 19 m², with the total footprint of the bins 9.4 m².

The size of the bin rooms is therefore considered appropriate to cater for the required bins.

Furthermore, the bin storage areas are located appropriately for access by residents and staff, and are secured from the common areas.

The bin storage rooms should be vermin proof, and have appropriate ventilation, lighting and drainage.

Scaled plans of the bin storage rooms are also provided in Appendix B.

A ventilation system will be provided within the basement car park and garage areas as required to facilitate the removal of odours and gases generated by the storage of waste bins, and through the operation of the car parking area by vehicles, including the waste collection vehicle.

8.3 Waste Chute Rooms

Waste Chute Rooms are located on each level of the apartment building. The waste room will include dual chutes and a self-closing door to ensure that odours do not permeate into the lobby.

The waste chutes terminate in a separate area to the organic waste bins, to ensure the safety of organic waste bin users.

The following general rules apply when using the waste chutes:

- General household rubbish (essentially kitchen & bathroom rubbish) is the ONLY waste that should be placed in the garbage chutes;
- All rubbish must be securely bagged & tied before placing down the garbage chute;
- NO cardboard, open food containers, plastic or papers is to be placed down the garbage chute; **use the recycling chute;**
- Recyclable materials should not be bagged before placing down the recycling chute; and
- No rubbish is to be left on floor in the waste chute room.

8.4 Bin Usage

Residents will bag and dispose of general household rubbish into the garbage chute located on each floor, with larger items to be taken and disposed of into the provided bins located within the bin storage room.

Residents will transport and dispose of recyclables (non-bagged) using the recycling chute located on each floor, with larger items to be taken and disposed into the provided bins located within the bin storage room. Cardboard boxes should be broken down and flattened, and containers rinsed and cleaned prior to disposal.

Food and organic waste will be taken by the resident to the bin storage room and disposed of in the dedicated FOGO bins. The use of compostable bags when disposing of organic (food) waste should be confirmed with the engaged contractor, as some processing facilities do not accept bagged organic waste.

Glass recycling will be taken by the resident to the bin storage room and disposed of in the appropriate bins provided.

For the commercial tenancy, all waste will be disposed of directly into the provided bins located within the bin storage room by staff or the cleaning contractor.

8.5 Bin Collection

The development is proposed with three separate bin storage rooms on basement level one, with each tower to be provided with a bin storage room for residential waste, and the commercial use to be provided with a separate bin storage area.

The waste collection vehicle, a 6.4 m rear-lift waste collection vehicle (mini-loader), will enter the basement and prop adjacent each bin store, from where the bins will be transferred directly to the waiting truck for emptying. The bins will be returned to the bin storage area immediately following collection.

Swept path diagrams showing the movements of the waste collection vehicle are attached in Appendix A.

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The ramps provide a minimum height clearance of 2.2 m, which is considered appropriate for access/circulation of mini-loader waste vehicles, which are specifically designed to access low clearance areas such as basement car parks. A minimum height clearance of 2.5 m is typically required at the waste collection point for mini-loaders servicing bins up to 1,100 litres. In this regard, a minimum height clearance of 3.09 m is provided within basement 1 which is considered appropriate. Each waste stream is to be collected by dedicated trucks and waste streams are not to be collected in one truck. Each waste stream is to be taken to dedicated waste facilities for disposal and processing.

8.6 Bin Cleaning

The Owners Corporation/Building Management shall ensure that the shared residential bins and commercial bins are kept in a clean state, to minimise odours and to discourage vermin. This may include regular cleaning by a third party, cleaning by the waste contractor, bin swapping by the waste contractor, or maintenance by residents and staff.

A bin cleaning area should be provided within the bin storage area, with a drain connected to sewer.

Where cleaning is to be undertaken on-site, it should only occur in a designated bin cleaning area, provided with a drain connected to sewer.

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8.7 Signage

To avoid contamination between garbage streams, bin lids will be colour coded in accordance with the Australian Standard (AS4123), to ensure the bin type is easily distinguishable. Furthermore, bins should include typical signage (preferably on the bin lid) to reinforce the appropriate materials to be deposited in each bin. Example signage is shown in Figure 6 below.

Figure 6 Example Waste Signage



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9 MANAGEMENT

9.1 General

In relation to the proposed development, recycling is of key importance, and in this regard, the Owners Corporation/Building Management shall encourage residents and staff to participate in minimising and reducing solid waste production by:

- Promoting the waste hierarchy, which in order of preference seeks to:
 - + Avoid waste generation in the first place;
 - + Increase the reuse and recycling of waste when it is generated;
 - + Recover, treat or contain waste preferentially to; and
 - + Its disposal in Land Fill (which is least desirable).
- Providing information detailing recyclable materials to ensure that non-recyclable materials do not contaminate recycling collections;
- Providing information regarding safe chemical waste disposal methods and solutions, including correct battery and electronics disposal methods;
- Encouraging composting for residents; and
- Providing tips for recycling and reusing waste, including encouraging the disposal of reusable items in good condition via donations to Opportunity Shops and Charities.

9.2 Resident and Staff Information

To ensure all residents and staff are aware of their responsibilities with regard to waste and bin management, an information package will be provided by the Owners Corporation/Building Management to all residents and staff including the following information:

- A copy of this Waste Management Plan;
- Methods and techniques for waste reduction and minimisation;
- Information regarding bin collection days and requirements;
- Resident and staff responsibilities with regard to bin usage, storage, and collection; and
- Resident and staff responsibilities with regard to litter and waste removal from the common property.

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9.3 Café Waste Minimisation

Cafés can do a lot to minimize or reduce waste, by incorporating simple recycling and waste reduction programs and procedures that will eliminate much of the waste otherwise disposed of. These can include the following:

- Avoid over-purchasing. Over-purchasing causes spoilage and waste. Take inventory frequently and adjust orders where necessary;
- Store items in the order you purchase them. Use older items first. Place newly purchased items at the back of the shelves and train employees on the order of use;
- Inspect deliveries. Many deliveries include unusable meats and perishable items which may have opened or spilled during shipment;
- To avoid spoilage, store food tightly and appropriately, eliminating air in containers;
- Use storage containers that can be reused and request that food be delivered in reusable and recyclable containers;
- Use up all of a food product by reviewing your menu; and

- Consider the use of composting for all perishable items instead of discarding them as waste.

9.4 Common Property Litter and Waste Removal

The proposed development includes a number of common property areas, including foyers, hallways, parking areas and the bin storage area.

The Owners Corporation/Building Management shall ensure that all common areas are kept clear of litter, and that all waste is removed from common areas on a regular basis. This includes the bin storage area in particular, to discourage vermin.

9.5 Noise Control

It is noted that with the bin storage and collection area being situated within the basement car park, disturbance to residents during waste collection will be minimal. Regardless, to minimise the disturbance to residents during waste collection, the collection should follow the criteria specified by the EPA, as below:

- Collections occurring once a week should be restricted to the hours 6:00am to 6:00pm, Monday to Saturday;
- Collections occurring more than once a week should be restricted to the hours 7:00am to 6:00pm, Monday to Saturday;
- Compaction should only be carried out while on the move;
- Bottles should not be broken up at the point of collection;
- Routes that service entirely residential areas should be altered regularly to reduce early morning disturbance; and
- Noisy verbal communication between operators should be avoided where possible.

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9.6 Food Standards Code

Division 2 of the Food Standard Code details requirements for the design and construction of food premises. With regard to garbage and recycling, Section 6 of Division 2 details 3 requirements for the storage of garbage and recyclable matter. A review of these requirements with respect to the proposed café and restaurant waste storage area follows:

(a) adequately contain the volume and type of garbage and recyclable matter on the food premises;

The proposed bin storage room has been designed to accommodate the required number of bins for the volume of garbage and recycling generated by the restaurant uses.

(b) enclose the garbage or recyclable matter, if this is necessary to keep pests and animals away from it; and

The proposed bin storage room is enclosed, secured and will be vermin proof.

(c) are designed and constructed so that they may be easily and effectively cleaned.

The proposed bin storage room will be constructed to ensure effective cleaning.

9.7 Waste Management Plan Implementation

The implementation, coordination and funding of the Waste Management Plan is the responsibility of the operator, and should be a dynamic document, reflecting changes in on-site and off-site conditions e.g., varying bin requirements, or changing waste collection methodology. As such, the

plan should be regularly revisited and amended to provide the most accurate and relevant information to achieve the desired objectives of effectively managing the storage and disposal of waste generated on-site.

Should any significant operational changes occur on-site, a new or amended Waste Management Plan prepared by a suitable qualified and experienced person or firm may be required, detailing changes to the storage and disposal of the general, recyclable and e-wastes, responsibility in management and maintenance of the bins, location and area of bin rooms, etc.

10 OCCUPATIONAL HEALTH & SAFETY RESPONSIBILITIES

The Owners Corporation/Building Management shall ensure compliance to all relevant OH&S regulations and legislation, including the following:

- Worksafe Victoria Guidelines for Non-Hazardous Waste and Recyclable Materials.

11 CONTACT INFORMATION

11.1 Council

Yarra City Council

Phone: (03) 9205 5555 (Customer Service)

Web: www.yarracity.vic.gov.au

Email: info@yarracity.vic.gov.au

11.2 Contractors

Circular Systems

Services: Waste collection and management

Web: <https://www.circular-systems.com.au/>

Email: hello@circular-systems.com.au

CSC Waste & recycling

Services: Private contractor

Phone: 1300 499 927

Web: www.cscwaste.com.au

Email: info@cscwaste.com.au

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Urban Waste

Services: Private contractor
Phone: 0429 309 269
Web: www.urbanwaste.com.au
Email: info@urbanwaste.com.au

iDump

Services: Private contractor
Phone: 1300 443 867
Web: www.iDump.com.au
Email: info@idump.com.au

Cleanaway

Services: Private contractor
Phone: 131 339
Web: www.cleanaway.com.au/

JJ Richards & Sons

Services: Private contractor including bin tugs
Phone: (03) 9703 5222
Web: www.jjrichards.com.au
Email: operations.melbourne@jjrichards.com.au

WasteWise

Services: Private contractor
Phone: 1300 550 408
Web: www.wastewise.com.au

BioPak (Organic Waste Compost Service)

Services: Private contractor
Phone: 1300 246 725
Web: www.biopak.com.au/compost-service

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11.3 Cleaning Contractors

The Bin Butlers

Services: Bin Cleaning
Phone: 1300 788 123
Email: admin@thebinbutlers.com.au

Melbourne Bin Cleaning

Services: Bin Cleaning
Phone: 1300 635 246
Web: <https://www.melbournebincleaning.com.au/>
Email: info@melbournebincleaning.com.au

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11.4 Others

Sustainability Victoria

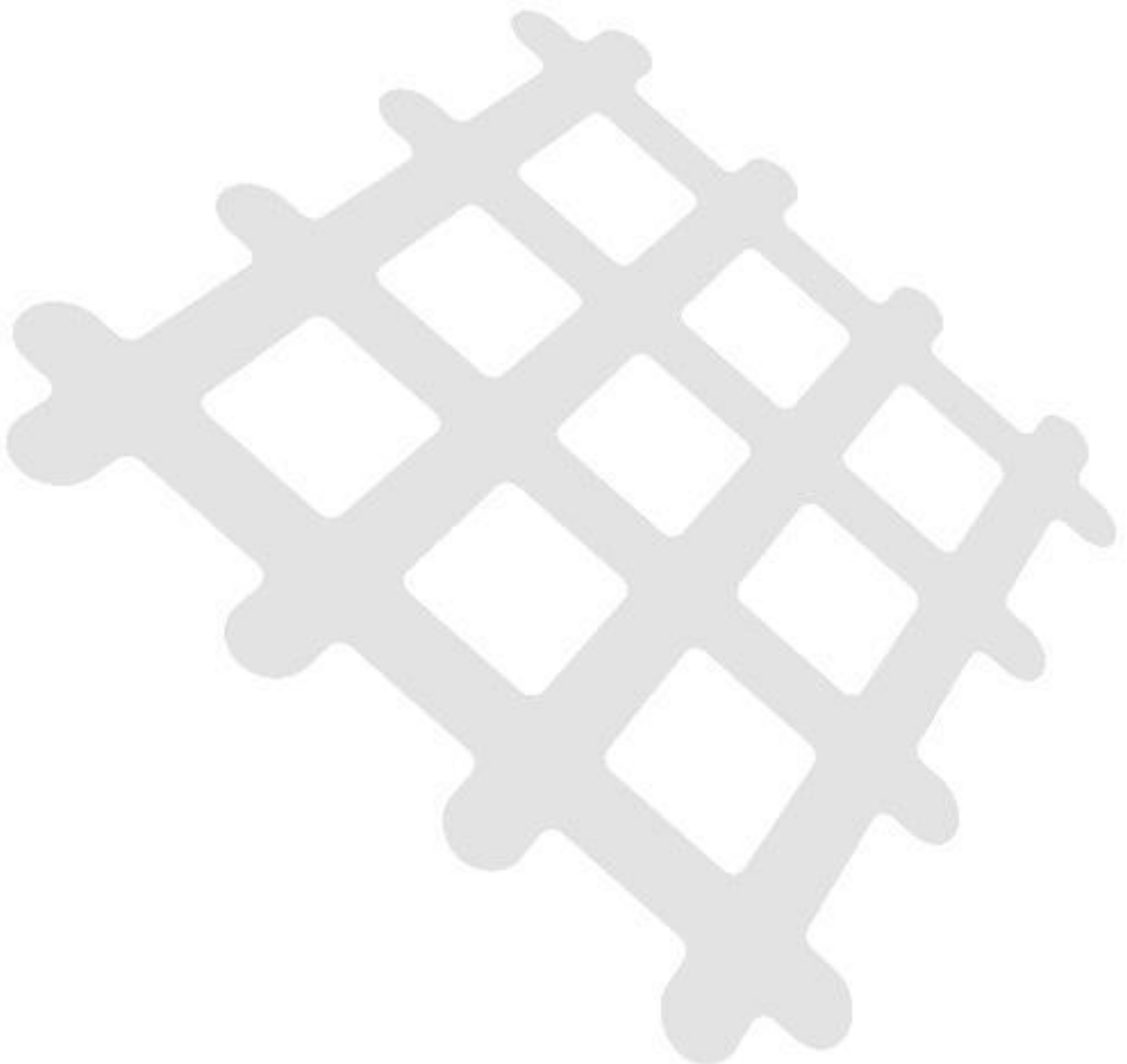
Services: Sustainable Waste Management initiatives and information
Phone: 1300 363 744 (Energy, Waste and Recycling)
Web: www.sustainability.vic.gov.au
Email: info@sustainability.vic.gov.au

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Appendix A Swept Path Diagram

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BLAZEY STREET

B85
STANDARDS 2004 (AU_NZ)

B85
STANDARDS 2004 (AU_NZ)

CROSSOVER DESIGNED IN ACCORDANCE WITH
CITY OF YARRA STANDARD DRAWING YSD602

RIVER STREET

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SUBJECT SITE

43 AND 63-67 RIVER STREET

MURPHY STREET

B85
STANDARDS 2004 (AU_NZ)

B85
STANDARDS 2004 (AU_NZ)

Mini Loader (V)
onemilegrid

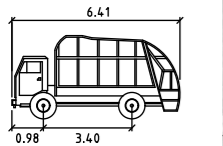
Mini Loader (V)
onemilegrid

Mini Loader (V)
onemilegrid

Mini Loader (V)
onemilegrid

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Date Plotted: 07-05-2026 16:32:49



WASTE MINI LOADER meters
Width : 1.85
Track : 1.85
Lock to Lock Time : 4.0
Steering Angle : 33.6

SWEPT PATH LEGEND
 - - - - - DESIGN VEHICLE SWEEP PATHS SHOWN DASHED
 - - - - - 300mm CLEARANCE ENVELOPE SHOWN DOTTED

onemilegrid operates from Wurundjeri Woiwurrung Country of the Kulin nation. We acknowledge and extend our appreciation to the Wurundjeri People, the Traditional Owners of the land. We pay our respects to leaders and elders past, present and emerging for they hold the memories, the traditions, the culture, and the hopes of all Wurundjeri Peoples.

Aerial Photography
Aerial photography provided by Nearmap



Wurundjeri Woiwurrung Country
56 Down Street, Collingwood, VIC 3066
Email: info@onemilegrid.com.au Web: www.onemilegrid.com.au
Phone (03) 9939 8250

Scale
1:250 @ A3

Drawing Title
43 AND 63-67 RIVER STREET, RICHMOND
VEHICLE SITE ACCESS AND CIRCULATION - GROUND LEVEL
SWEPT PATH ANALYSIS

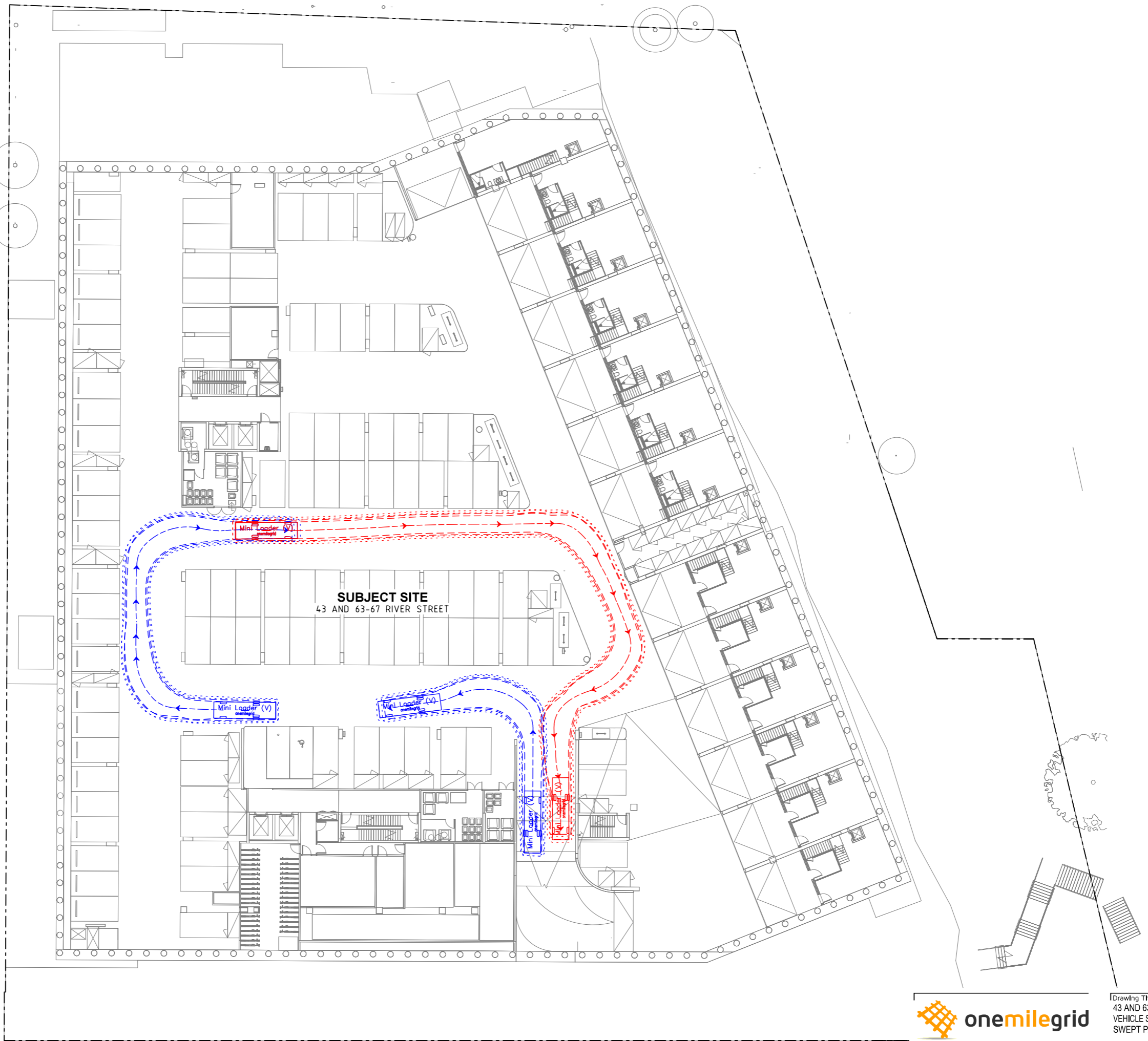
Designed DA	Approved RBH	Melway Ref 44 J9
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Drawing Number 250452	Revision SPA101 C
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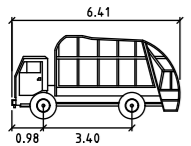
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CAD File: N:\Project\2025\250452\Drawings\250452SPA203.dgn

Date Plotted: 07-05-2026 16:33:56



WASTE MINI LOADER meters
 Width : 1.85
 Track : 1.85
 Lock to Lock Time : 4.0
 Steering Angle : 33.6

SWEPT PATH LEGEND
 - - - - - DESIGN VEHICLE SWEEP PATHS SHOWN DASHED
 ······ 300mm CLEARANCE ENVELOPE SHOWN DOTTED

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Aerial Photography provided by Nearmap



Wurundjeri Woiwurrung Country
 56 Down Street, Collingwood, VIC 3066
 Email: info@onemilegrid.com.au Web: www.onemilegrid.com.au
 Phone (03) 9939 8250

Scale 1:400 @ A3
 0 2 4 8

Drawing Title
 43 AND 63-67 RIVER STREET, RICHMOND
 VEHICLE SITE CIRCULATION - BASEMENT LEVEL 1
 SWEPT PATH ANALYSIS

Designed DA	Approved RBH	Melway Ref 44 J9
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Drawing Number 250452	SPA203	Revision B
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Appendix B Bin Storage Area Scaled Plans

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