


Muswellbrook Shire Development Control Plan
Section 24
Waste Minimisation and Management

Appendix A: Site Waste Minimisation and Management Plan Template

Applicant and Project Details	
Applicant Details	
Application No.	
Name	Conybeare Morrison International
Address	Level 1, 52-58 William Street, Woolloomooloo, NSW 2011
Phone number(s)	(02) 8244 8888
Email	jwidagdo@cmplus.com.au
Project Details	
Address of development	Lot 42 DP771226 Corner Bell & Turner Street, Denman
Existing buildings and other structures currently on the site	The site is vacant and free of any structures
Description of proposed development	Proposed self storage facility which comprises of single storey metal shed complex, carports and associated vehicular circulation driveway, boundary fence and landscaped areas.
<i>Declaration:</i> <i>I acknowledge that this development achieves the waste objectives set out in the DCP. The details on this form are the provisions and intentions for minimising waste relating to this project. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as council, Environment Protection Authority or WorkCover NSW.</i>	
Name	Jonathan Widagdo
Signature	
Date	20.01.2023

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DEMOLITION STAGE

Materials on site		Destination		
		REUSE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (M ³ or Kg)	ONSITE * specify proposed onsite reuse or recycling methods	OFFSITE * specify proposed offsite reuse or recycling methods	FACILITY * specify contractor and landfill/ disposal site
Bricks	0			
Concrete	0			
Excavation material	200	Cut and fill on site		
Fencing	0			
Fixtures & Fittings				
Floor coverings	0			
Furniture	0			
Glass	0			
Green waste	20	Cut and fill on site		
Metals	0			
Paving/tiles	0			
Plasterboard	0			
Roadbase/ aggregate	0			
Roof Tiles	0			
Timber	0			
Hazardous/ special waste	0			
Other – please specify				
Other – please specify				

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CONSTRUCTION STAGE

Materials on site		Destination		
		REUSE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (M ³ or Kg)	ONSITE * specify proposed onsite reuse or recycling methods	OFFSITE * specify proposed offsite reuse or recycling methods	FACILITY * specify contractor and landfill/ disposal site
Bricks	8		TBC by Contractor	
Concrete	4		TBC by Contractor	
Roof Tiles	0			
Timber	0			
Plasterboard	0			
Metals	5		TBC by Contractor	
Glass	0			
Excavation material	0			
Green waste	0			
Fencing	1		TBC by Contractor	
Paving/tiles	0.5		TBC by Contractor	
Roadbase/ aggregate	5		TBC by Contractor	
Packaging	2		TBC by Contractor	
Containers	1		TBC by Contractor	
Paper/ cardboards	1		TBC by Contractor	
Hazardous/ special waste	0			
Other – please specify				
Other – please specify				

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ONGOING OPERATION (Residential, Multi Unit, Commercial, Mixed Use & Industrial)

TYPES OF WASTE LIKELY TO BE GENERATED	ESTIMATED VOLUME PER WEEK (Max)	PROPOSED ONSITE STORAGE AND/ OR PROCESSING	DESTINATION – RECYCLING OR DISPOSAL SITE
<i>Example:</i> Glass, paper, organic, food waste	<i>Example:</i> Weight, m ³ , litres	<i>Example:</i> Waste storage and recycling area, onsite composting, compaction	<i>Example:</i> Recycling, landfill
Mixed waste	1	1 Mobile Garbage Bin	Council Landfill
Comingled Recyclables	1	1 Mobile Garbage Bin	Council Recycling Centre

Appendix B: Waste/Recycling Generation Rates

Construction Waste

'Rule of Thumb' for renovations and small home building

- Timber 5-7% of material ordered
- Plasterboard 5-20% of material ordered
- Concrete 3-5% of material ordered
- Bricks 5-10% of material ordered
- Tiles 2-5% of material ordered

Source: Waste Planning Guide for Development Application, Inner Sydney Waste Board, 1998

Ongoing Operation

Premises type	Waste generation	Recyclable material generation
Backpackers' Hostel	40L/occupant space/week	20L/occupant space/week
Boarding House, Guest House	60L/occupant space/week	20L/occupant space/week
Food premises: Butcher Delicatessen Fish Shop Greengrocer Restaurant, Café Supermarket Takeaway food shop	80L/100m ² floor area/day 80L/100m ² floor area/day 80L/100m ² floor area/day 240L/100m ² floor area/day 10L/1.5m ² floor area/day 240L/100m ² floor area/day 80L/100m ² floor area/day	Variable Variable Variable 120L/100m ² floor area/day 2L/1.5m ² floor area/day 240L/100m ² floor area/day Variable
Hairdresser, Beauty Salon	60L/100m ² floor area/week	Variable
Hotel, Licensed Club, Motel	5L/bed space/day 50L/100m ² bar area/day 10L/1.5m ² dining area/day	1L/bed space/day 50L/100m ² bar area/day 50L/100m ² dining area/day
Offices	10L/100m ² floor area/day	10L/100m ² floor area/day
Shop less than 100m ² floor area Shop greater than 100m ² floor area	50L/100m ² floor area/day 50L/100m ² floor area/day	25L/100m ² floor area/day 50L/100m ² floor area/day
Showroom	40L/100m ² floor area/day	10L/100m ² floor area/day
Multi-Unit Dwellings ¹	80L/unit/week	40L/unit/week

Sources: Adapted from *Waverley Council Code for the Storage and Handling of Waste*.

¹ Appendix A, *Better Practice Guide For Waste Management In Multi-Unit Dwellings*