



Appendix A: Waste Management Plan Template

Information on this form is collected by council for administrative and assessment purposes. It will be used by council staff and other government agencies for the purpose of assessing the application and will be made available for public access. To protect the applicant and the owner(s) privacy, personal details are recorded only on the Part B - Application Detail and Owner(s) Consent form which is not published. It is the applicant's responsibility to ensure other documents do not contain any personal or financial information.

1. PROJECT DETAILS (All Developments)

Address of development

135 Paton Street

WOY WOY, NSW, 2257

Existing buildings and other structures currently on the site

Single storey dwelling, tiled & metal roof + ancillary

Description of proposed development

Multi Unit (3) x Townhouse + Demolition

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, OEH or WorkCover NSW.

Prepared By
(in Block Letters)

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Date

Thursday, 28 December 2023

2. DEMOLITION (All Types of Developments)

Address of development 135 Paton Street, WOY WOY, NSW, 2257

Refer to Section 7.2.13 of the DCP for objectives regarding demolition waste.

most favourable ← least favourable

Type of waste generated	Reuse Estimate Volume (m3) or Weight (t)	Recycling Estimate Volume (m3) or Weight (t)	Disposal Estimate Volume (m3) or Weight (t)	Specify method of on-site reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	90		100	Council Landfill
Timber (specify)	6.0		3.0	Council Landfill
Concrete		26.2		EBH Environmental Services
Bricks/pavers		6.9		EBH Environmental Services
Tiles		5.4		EBH Environmental Services
Metal (specify)		0.1		Gosford Metal Recyclers
Glass			1.3	Council Landfill
Furniture			0.8	Council Landfill
Fixtures and fittings			1.0	Council Landfill
Floor coverings			2.4	Council Landfill
Packaging (used pallets, pallet wrap)			1.0	Council Landfill
Garden organics		8.0	43.6	Council Landfill
Containers (cans, plastic, glass)			1.0	Council Landfill
Paper/cardboard			1.0	Council Landfill
Residual waste			8.0	Council Landfill
Hazardous/special waste e.g. asbestos (specify)			2.0	Council Landfill
Other (specify) Plasterboard			2.0	Council Landfill

3. CONSTRUCTION (All Types of Developments)

Address of development: 135 Paton Street, WOY WOY, NSW, 2257

Refer to Section 7.2.14 of the DCP for objectives regarding construction

most favourable



least favourable

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Estimate Volume (m3) or Weight (t)	Specify method of on site reuse, contractor and recycling outlet and/or waste depot to be used
Excavation material	Refer to Demolition Section			
Timber (specify)			3.2	Council Landfill
Concrete			3.0	Return to Plant
Bricks			0.6	EBH Environmental Services
Tiles			0.6	EBH Environmental Services
Metal (specify)			0.0	Gosford Metal Recyclers
Glass				
Plasterboard (offcuts)			3.5	Council Landfill
Fixtures and fittings				
Floor coverings			0.9	Council Landfill
Packaging (used pallets, pallet wrap)			0.4	Council Landfill
Garden organics	0.2			Council Landfill
Containers (cans, plastic, glass)	0.4			Council Landfill
Paper/cardboard	2.2			Council Landfill
Residual waste			1.5	Council Landfill
Hazardous/special waste (specify) Paint			0.5	Council Landfill

4. ONGOING OPERATION (Residential, Multi Unit, Commercial, Mixed Use and Industrial)

Address of development: 135 Paton Street, WOY WOY, NSW, 2257

Show the total volume of waste expected to be generated by the development and the associated waste storage requirements.

	Recyclables		Compostables	Residual waste*	Other
	Paper/ cardboard	Metals/ plastics/glass			
Amount generated (L per unit per day)	110	7	36	15	
Amount generated (L per development per week)	51	51	252	108	
Any reduction due to compacting equipment					
Frequency of collections (per week)	0.5		0.5	1.0	
Number and size of storage bins required	3x 240Ltr bins		3x140Ltr bins	3x240Ltr bins	
Floor area required for storage bins (m ²)	3x 0.45m ² spaces		6x 0.3m ² spaces		
Floor area required for manoeuvrability (m ²)					
Height required for manoeuvrability (m)					

* Current "non-recyclables" waste generation rates typically include food waste that might be further separated for composting.

5. CONSTRUCTION DESIGN (All Types of Developments)

Outline how measures for waste avoidance have been incorporated into the design, material purchasing and construction techniques of the development (refer to Section 7.2.14 of the DCP):

Materials

All waste will be recycled where possible. Separate bin storage for recyclable and non-recyclable materials should be provided during construction to help facilitate the objectives of this WMP.

Lifecycle

All materials will generally be of a sustainable nature. Building products specified have been chosen with longevity and maintenance considered. Materials are generally to have long life with minimal replacement expected in the long term. Where replacement will be required, recyclability has been considered.

Detail the appropriate needs for the ongoing use of waste facilities including the transfer of waste between the residents or tenancy units, the servicing of waste location and frequency of waste transfer and collection. If truck access is required then engineering details are required.

A location for bin storage has been allocated and is either within the yard or within a screened so as to be concealed from public view for each residence on the site. Refer to drawings prepared by Howard Leslie & Associates for location of waste facilities.

Bins will be placed kerb-side the night before pick-up & collected and returned to the yard the following day.

6. PLANS AND DRAWINGS (All Developments)

The following checklists are designed to help ensure WMP are accompanied by sufficient information to allow assessment of the application.

Drawings are to be submitted to scale, clearly indicating the location of and provisions for the storage and collection of waste and recyclables during:

- demolition
- construction
- ongoing operation.

Demolition

Refer to Section 7.2.13 of the chapter for specific objectives and measures.
Do the site plans detail/indicate?:

	Tick Yes
Size and location(s) of waste storage area(s)	✓
Access for waste collection vehicles	✓
Areas to be excavated	✓
Types and numbers of storage bins likely to be required	✓
Signage required to facilitate correct use of storage facilities	✓

Construction

Refer to Section 7.2.15 – 7.2.19 of the chapter for specific objectives and measures.
Do the site plans detail indicate?:

	Tick Yes
Size and location(s) of waste storage area(s)	✓
Access for waste collection vehicles	✓
Areas to be excavated	✓
Types and numbers of storage bins likely to be required	✓
Signage required to facilitate correct use of storage facilities	✓

Ongoing Operation

Refer to Section 7.2.15 – 7.2.19 of the chapter for specific objectives and measures.

Do the site plans detail indicate?:

Tick Yes	
Space	✓
Size and location(s) of waste storage areas	✓
Recycling bins placed next to residual waste bins	✓
Space provided for access to and the manoeuvring of bins/equipment	✓
Any additional facilities	✓
Access	✓
Access route(s) to deposit waste in storage room/area	✓
Access route(s) to collect waste from storage room/area	✓
Bin carting grade not to exceed 10% and travel distance not greater than 100m in length	✓
Location of final collection point	✓
Clearance, geometric design and strength of internal access driveways and roads	✓
Direction of traffic flow for internal access driveways and roads	✓
Amenity	✓
Aesthetic design of waste storage areas, including being compatible with the main building/s and adequately screened and visually unobtrusive from the street	✓
Signage – type and location	✓
Construction details of storage rooms/areas (including floor, walls, doors, ceiling design, sewer connection, lighting, ventilation, security, wash down provisions, cross & longitudinal section showing clear internal dimensions between engaged piers and other obstructions, etc)	✓