



Site Waste Minimisation and Management Plan (SWMMP)

NOTE: The level of detail required for the Site Waste Minimisation and Management Plan (SWMMP) will vary with the size and complexity of the proposed development. For example, a DA seeking consent for a single dwelling house would normally require a very simple SWMMP, while a DA seeking consent for a large commercial or industrial complex is likely to require an extensive SWMMP that documents full details of proposed waste generation, management, recycling, storage and disposal measures.

Applicant and Project Details (All Developments)	
Applicant Details	
Application No.	
Name	MAGGIE SCHREIBER
Address	C/- ROSALIE STOLLERY ARCHITECTS P/L
Phone number(s)	P.O. BOX 892, BYRON BAY - NSW
Email	0411 953536
	rosaliesstollery@bigpond.com
Project Details	
Address of development	103 YAGERS LANE
Existing buildings and other structures currently on the site	8,000M ² OF EXISTING PIGGERY SHEDS, SOME ARE ABANDONED, SOME IN USE & SOME WITH JUST SLABS REMAINING
Description of proposed development	PROPOSED RESTAURANT & ARTISAN FOOD & DRINK INDUSTRY.
<i>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, DECC or WorkCover NSW.</i>	
Name	MAGGIE SCHREIBER C/- ROSALIE
Signature	R Stollery
Date	18/1/2024

Demolition (All Types of Developments)

Address of development:

Refer to Section F3.1 of the DCP for objectives regarding demolition waste.

Most favourable



Least favourable

	Reuse	Recycling	Disposal	
Type of waste generated	Estimate Volume (m ³) or Weight (t)	Estimate Volume (m ³) or Weight (t)	Estimate Volume (m ³) or Weight (t)	Specify method of on site reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	NA	—	—	
Timber (specify)	—	—		RE USED ON SITE AS FORMWORK FRAMING
Concrete	—	—	1m ³	TAKEN TO MYOCUM FACILITY
Bricks/pavers/tiles	—	—	—	NIL
Metal (specify)	—	—	—	NIL
Glass	—	—	—	NIL
Furniture	—	—	—	NIL
Fixtures and fittings	—	—	—	NIL
Floor coverings	—	—	—	NIL
Packaging (used pallets, pallet wrap)	—	—	—	NIL
Garden organics	—	—	—	NIL
Containers (cans, plastic, glass)	—	—	—	NIL
Paper/cardboard	—	—	—	NIL
Residual waste	—	—	0.5m ³	MISCELLANEOUS EXISTING WALL LINING
Hazardous/asbestos waste (specify)	—	—	0.7m ³	SMALL AMOUNT OF ASBESTOS IN WALL LINING
Other (specify)	—	—	—	NIL

Construction (All Types of Developments)

Address of development:

Refer to Section F3.2 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	40m ³	—	—	ALL EXCAVATED MATERIAL TO BE RE-USED ON SITE.
Timber (specify)	4m ³	0.5m ³	—	MOSTLY ALL USED ON SITE, REMAINDER TO RECYCLE MYOCUM
Concrete	—	—	—	NO WASTEAGE
Bricks	—	—	—	NO WASTEAGE
Tiles	1m ²	—	—	ANY WASTE TO BE RE-USED AS DRAINAGE TO PLANTING AREA
Metal (specify)	—	—	—	NIL - ORDERED TO MEASURE
Glass	—	—	—	NIL - ORDERED TO MEASURE
Plasterboard (offcuts)	2m ³ - USED IN COMPOST.	2m ³	—	ALL OFFCUTS WILL BE STORED FOR COLLECTION & 100% RECYCLED TO GOLD WAST DEPOT.
Fixtures and fittings	—	—	—	NIL - ORDERED TO MEASURE
Floor coverings	—	—	—	NIL - CONCRETE FINISH TO FLOORS - SEE TILES ABOVE FOR TILES
Packaging (used pallets, pallet wrap)	—	—	1.0m ³	PALLETS TO BE RETURNED TO SUPPLIER, WRAPPING TO MYOCUM.
Garden organics	—	—	—	ALL COMPOSTED & RE-USED ON SITE
Containers (cans, plastic, glass)	Cans - 1m ³ Glass - 1m ³	—	plastic - 1m ³	GLASS - TO MYOCUM FOR RE-CYCLE OR TREAT ON SITE CANS - TO MYOCUM FOR RE-CYCLE
Paper/cardboard	5m ³	—	—	RE-USED ON SITE IN LANDSCAPING MULCH & COMPOST
Residual waste	3m ³	—	1m ³	ALL WASTE TO BE COMPOSTED IF ORGANIC BASED LANDFILL AT MYOCUM IF NOT RE-CYCLEABLE
Hazardous/special waste (specify)	—	—	—	NIL

Ongoing Operation (Residential, Multi Unit, Commercial, Mixed Use and Industrial)

Address of development:

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)	NA	NA	NA	NA	NA
Amount generated (L per development per week)	2 m ³	METALS PLASTIC GLASS	0.5 m ³ /day to compost bins.	900 L/ wk	COOKING OIL - 100% RECYCLED TO 'COOKER' OR SIMILAR
Any reduction due to compacting equipment	YES - NO CARD BOARD TO LEAVE SITE	GLASS - YES CANS - TO BE RECYCLED	NA	N.A. (PLASTICS)	-
Frequency of collections (per week)	NIL	1	NIL	1	1
Number and size of storage bins required	NIL	GLASS - 3 x 240L CANS - 4 x 240L	-	4 x 240L	1
Floor area required for storage bins (m ²)	NIL	4 M ²	COMPOST BINS TO BE BUILT ON SITE.	2 M ²	1.5 M ²
Floor area required for manoeuvrability (m ²)	NIL	5 M ²	NIL	3 M ²	1 M ²
Height required for manoeuvrability (m)	NA.	N.A.	NIL	NA.	N.A.

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

ALL GLASS & CARDBOARD SHALL BE EITHER RE-CYCLED OR RE-USED

METAL

PLASTICS - SORTED INTO TYPE & SENT TO MYOCUM
FACILITY FOR FURTHER SORTING & RE-CYCLING

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 B8.3.2 of the DCP):

Materials

The project will be accurately estimated to minimize all waste.

Material ordering will be to exact or closest amount possible.

To minimize cost, all materials will be used & installed to their fullest potential.

Lifecycle

There will be a combination of new & recycled materials. The use of recycled materials is preferred with much attention to be paid to the sourcing & re-use of materials from the site's previous use & recycling depots close by.

Detail the arrangements that would be appropriate for the ongoing use of waste facilities as provided in the development. Identify each stage of waste transfer between residents' units/commercial tenancies and loading into the collection vehicle, detailing the responsibility for and location and frequency of, transfer and collection.

For general builders waste - will be sorted & directed as per the Construction Table.

Waste from the operation of the Restaurant & Artisan Food & Drink Industry will be carefully sorted & re-used.

Glass bottles will be crushed on site & either sent for re-use or processed off site into tableware.

Cooking oil will be collected by a local company & re-used in bio-fuel.

Cardboard will continue to be used on sites in compost or garden mulch.

Cans will continue to be sorted & collected for recycling.

Food waste shall be composted & used in the growing of food for the restaurant. A machine to also compost protein will be used to speed up the composting process of protein.

Plans and Drawings (All Developments)

The following checklists are designed to help ensure SWMMPs 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 <i>Refer to Section F3.1 of the DCP for specific objectives and measures. Do the site plans detail/indicate:</i>		<i>Select Yes or No</i>	
Size and location(s) of waste storage area(s)		☒ Yes	No
Access for waste collection vehicles		☒ Yes	No
Areas to be excavated	NA	Yes	No
Types and numbers of storage bins likely to be required	NA	☒ Yes	No
Signage required to facilitate correct use of storage facilities	NA	Yes	No
Construction <i>Refer to Section F3.2 of the DCP for specific objectives and measures. Do the site plans detail/indicate:</i>		<i>Select Yes or No</i>	
Size and location(s) of waste storage area(s)		☒ Yes	No
Access for waste collection vehicles		☒ Yes	No
Areas to be excavated	NA	Yes	No
Types and numbers of storage bins likely to be required		☒ Yes	No
Signage required to facilitate correct use of storage facilities		☒ Yes	No
Ongoing Operation <i>Refer to Section F4 of the DCP for specific objectives and measures. Do the site plans detail/indicate:</i>		<i>Select Yes or No</i>	
Space			
Size and location(s) of waste storage areas		☒ Yes	No
Recycling bins placed next to residual waste bins		☒ Yes	No
Space provided for access to and the manoeuvring of bins/equipment		☒ Yes	No
Any additional facilities	NA	Yes	No
Access			
Access route(s) to deposit waste in storage room/area	NA	Yes	No
Access route(s) to collect waste from storage room/area		☒ Yes	No
Bin carting grade	NA	Yes	No
Location of final collection point		☒ Yes	No
Clearance, geometric design and strength of internal access driveways and roads	NA	Yes	No
Direction of traffic flow for internal access driveways and roads	NA	Yes	No
Amenity			
Aesthetic design of waste storage areas		☒ Yes	No
Signage – type and location		☒ Yes	No
Construction details of storage rooms/areas (including floor, walls, doors, ceiling design, sewer connection, lighting, ventilation, security, wash down provisions etc)		☒ Yes	No