

SITE WASTE MINIMISATION AND MANAGEMENT PLAN (SWMMP)

Section 1: Applicant and Project Details (All Developments)

Applicant Details

Application No.

Name

EFFICIO PROJECTS

Address

PO BOX 4205 DENISTONE EAST NSW 2112

Phone number(s)

0430 386 463

Email

info@efficioprojects.com.au

Project Details

Address of development

UNIT 2/ 51-55 BASSETT STREET MONA VALE

Existing buildings and other
structures currently on the site

INDUSTRIAL BUILDING

Description of proposed
development

CHANGE OF USE TO MOTOR BODY VEHICLE REPAIR FACILITY

This development achieves the waste objectives set out by the local council. The details on this form are the provisions and intentions for minimising waste relating to this project.

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Section 2: Demolition (All Types of Developments)

Address of Development: UNIT 2 - 51-55 BASSETT STREET MONA VALE

	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				
Timber (specify)				
Concrete				
Bricks/pavers	NO DEMOLITION PROPOSED			
Tiles				
Metal (specify)				
Glass				
Furniture				
Fixtures and fittings				
Floor coverings				
Packaging (used pallets, pallet wrap)				
Garden organics				
Containers (cans, plastic, glass)				
Paper/cardboard				
Residual waste				
Hazardous/special waste e.g. asbestos (specify)				
Other (specify)				

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Section 3: Construction (All Types of Developments)

Address of development: UNIT 2 / 51-55 BASSETT STREET MONA VALE

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				
Timber (specify)				
Concrete				
Bricks				
Tiles				
Metal (specify)		0.25m3		KIMBRIKI-TERRY HILLS
Glass				
Plasterboard (offcuts)				
Fixtures and fittings				
Floor coverings				
Packaging (used pallets, pallet wrap)		3m3		KIMBRIKI -TERRY HILLS
Garden organics				
Containers (cans, plastic, glass)				
Paper/cardboard		3m3		KIMBRIKI-TERRY HILLS
Residual waste		1m3		KIMBRIKI-TERRY HILLS
Hazardous/special waste (specify)				

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Section 4: Ongoing Operation (Residential, Multi Unit, Commercial, Mixed Use and Industrial)

Address of development: UNIT 2/ 51-55 BASSETT STREET MONA VALE

Type of Waste and Estimated volumes	Recyclables		Compostables	Residual waste*	Other
	Paper/ cardboard	Metals/ plastics/glass			
** Amount generated (L per unit per day)	500	100		100	
** Amount generated (L per development per week)	2500	500		500	
Any reduction due to compacting equipment	N/A	N/A		N/A	
*** Frequency of collections (per week)	1	1		1	
** Number and size of storage bins required	2X1100L	1X1100L		1X240L	
Floor area required for storage bins (m ²)	1.5	1.5		1	
Floor area required for manoeuvrability (m ²)	1.5	1.5		1	
Height required for manoeuvrability (m)	2.1	2.1		2.1	

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Section 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:

Materials

Most construction related activities pertaining to this development will be services trades such as electrical, mechanical and plumbing which do not generate much waste

Other items such as spray booth and aluminium repair booth are made off site and delivered and install incurring zero waste.

The builder/ project manager will be responsible to stage and plan the construction including the quantities of materials to ensure minimal wastage.

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Section 6: Ongoing Management of Waste (All Types of Development)

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.

The workshop manager will be responsible for the ongoing management of the waste activities

1 x 1100L 4 wheel bin will be used for paper and plastics recyclable waste generated mostly from packaging of car parts and accessories and waste from office and staff room facilities.

1 x 1100L 4 wheel bin will be used for general waste which be used non recyclable materials and waste

Scrap metal from car parts will be stored inside in the waste area and picked up on as needed basis

Used tyres will be transferred to the Mercedes Benz service centre on Perak Street and stacked with other tyres generated from the service department.

Used paint cans and solvents will be stored inside and picked up by authorised waste providers

All waste activities will be in accordance with EPA.