

WASTE MANAGEMENT PLAN

DEMOLITION, CONSTRUCTION AND USE OF PREMISES

The applicable sections of this table must be completed and submitted with your Development Application.

Completing this table will assist you in identifying the type of waste that will be generated and in advising Council how you intend to reuse, recycle or dispose of the waste.

The information provided on the form (and on your plans) will be assessed against the objectives of the DCP.

If space is insufficient in the table please provide attachments.

Out line of Proposal

Site Address: 13 Bent Street WINGHAM

Applicant's name and address:

Phone:

Fax:

Buildings and other structures currently on the site:

Single storey motel rooms, Double storey caretakers accommodation , parking , Pool and storage sheds.

Brief Description of Proposal: Proposed extension of motel rooms and parking.

The details provided on this form are the intentions of managing waste relating to this project.

Signature of Applicant:

Date:

SECTION ONE – DEMOLITION

This is the stage with the greatest potential for waste minimisation, particularly in Sydney where there are high levels of development, relatively high tipping charges and where alternative quarry materials are located on the outskirts.

Applicants should consider if it is possible to re-use existing buildings, or parts thereof, for the proposed use.

With careful on-site sorting and storage and by staging work programs, it is possible to re-use many materials, either on-site or off. Instead of simply pulling down a building, waste management encourages the practice of recycling on site. This could require a number of colour-coded or clearly labelled bins on-site rather than one size fits all.

Location of on-site storage space for materials (for re-use) and containers for recycling and disposal.

Vehicle access to the site and to storage and container areas.

Demolition Stage 1

Materials On-Site		DESTINATION		
		RE-USE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (m ³) or Area (m ²)	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.
Excavation Material	8 m ³	Keep and re-use topsoil for landscaping. Store on-site. Use some behind retaining walls etc.	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Green Waste	4 m ³	Separated. some chipped and stored on-site for re-use on landscaping	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Bricks	0m ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Concrete	5 m ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Timber – Hardwood/pine	2 m ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Plasterboard	1 M ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Metals – Zinc-alum	2 m ²	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Tiles and door fitting (incl. roof tile)	2 M ³	NIL	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.

Kitchen cupboard, sink & stove	0 M ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Bathtub vanity and closet pan	nIL	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.
Asbestos	0M ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	To Be Advised- Recycling outlet- to the council approved site.

SECTION TWO – CONSTRUCTION AND USE

Section 2(a) – Potential for Waste Minimisation During Construction Stage

The following measures should be considered when looking to save resources and minimise waste at the construction stage.

Purchasing Policy – considering measures such as ordering the right quantities of materials and prefabrication of materials where possible;
Reusing formwork;
Minimising site disturbance, limiting unnecessary excavation;
Careful source separation of off-cuts to facilitate re-use, resale or efficient recycling; and
Co-ordination/sequencing of various trades.

The following details should be shown on your plans.

Location of temporary storage space within each dwelling unit;
Location of Waste Storage and recycling Area(s), per dwelling unit or located communally on-site. In the latter case this could be a Garbage and Recycling room;
Details of design for Waste Storage and Recycling Area(s) or Garbage and Recycling Room(s) and any conveyance of volume reduction equipment; and
Location of communal composting area.

Section 2(b) – Design Of Facilities

The following details should be shown on your plans:

Location of Waste Storage and Recycling Area(s) per unit or located communally on-site;
Details of design of Waste Storage and Recycling Area(s);
Where appropriate, design details of Garbage and Recycling Room(s);
Access for vehicles.

Every building shall be provided with a Waste Storage and recycling Area which is flexible in size and layout to cater for future changes in use. The size is to be calculated on the basis of waste generation rates and proposed bin sizes.

Section 2(c) – On-going Management

This section will enable you to describe how you intend to ensure on-going management of waste on-site (e.g. lease conditions, care-taker/manager on-site).

Construction - Stage 2(a)

Materials On-Site	DESTINATION	
	RE-USE AND RECYCLING	DISPOSAL

Type of Material	Estimated Volume (m ³) or Area (m ²)	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.
Excavation Material	8 m ³	Covered in sectional as part of demolition		
Green Waste	2 m ³	Covered in sectional as part of demolition		
Bricks	2 m ³	Use for fill behind retaining walls/ Landscaping/ fill material	To Be Advised- Recycling outlet- to the council approved site.	Nil
Concrete	2 m ³	Use for fill behind retaining walls	To Be Advised- Recycling outlet- to the council approved site.	Nil
Timber – Oregon Pine Timber pallets Particle board finishes	10 m ²	Chip for landscaping sell some on-site for firewood	To Be Advised- Recycling outlet- to the council approved site.	Nil
Plasterboard	1 m ³	Break-up and use in landscaping	To Be Advised- Recycling outlet- to the council approved site.	Nil
Metals – Copper Aluminum	0.5 m ³	Nil	To Be Advised- Recycling outlet- to the council approved site.	
Other – Electrical fittings Reject trade-ins PVC Plastic	0.5 m ³	Nil		To Be Advised- Recycling outlet- to the council approved site.

Design of Facilities – Stage 2(b)

TYPE OF WASTE TO BE GENERATED	EXPECTED VOLUME PER WEEK	PROPOSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify. For example: glass, paper, food waste, off cuts etc.	Liter or m ³	For example: Waste storage & recycling area Garbage chute On-site composting Compaction equipment	Recycling Disposal Specify Contractor
<p>A.Recyclables:- 1.Home paper and cardboard waste. 2.Glass, aluminum and plastic (bottles).</p> <p>B.Non-recyclables:- 1.Foodscraps etc. 2.Other plastics (eg wrapping). 3.Unrecyclable waste.</p>	<p>Liters</p> <p>Liters</p> <p>Liters</p> <p>Liters</p> <p>Liters</p>	<p>A. 240 Liter Recycle storage bins for paper, cardboard, glass, plastic and aluminum.</p> <p>B. 240 liter Storage bins</p>	<p>Paper/cupboard to recyclers Glass/aluminum & plastic to collected by council appointed contractor</p> <p>To be collected by Council appointed contractors</p>

On-going Management – Stage 2(c)