# WASTE MANAGEMENT PLAN

To accompany an application:

## Proposed Construction Of A Double Storey House With Double Garage.

At

# 41 Napoli Street Padstow 2211 Lot 35 in DP 27883

Issue A

Issued: January 2025

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### 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 advise the Council now 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.

#### **Outline of Proposal**

 Site Address: 41 Napoli Street Padstow 2211

 Applicant's name and address: Piyal Shuvro, 40 Brindabella St RUSE NSW 2560

 Phone: 0416614838
 Fax:

 Buildings and other structures currently on the site: there is a residential building

 Brief Description of proposal: Proposed Construction Of A Double Storey House With Double

 Garage

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

 Signature of applicant:
 Date:13/01/2025

#### 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.

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Materials On-Site		DESTINATION			
		RE-USE AND RECYCLING		DISPOSAL	
Type of Material	Estimated Volume (m <sup>3</sup> ) or Area (m <sup>2</sup> )	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.	
Excavation Material	Nil	Keep and re-use topsoil for landscaping. Store on-site. Use some	Art Excavations and Demolitions. P.O Box M37 Bankstown NSW	Nil	
Green Waste	Nil	Separated. some chipped and stored on- site for re-use on landscaping	Remainder to Australian Native Landscapes P/L Badgerys Creek	Nil	
Bricks	Nil	Clean and re-use lime mortar bricks for fill	Concrete mortar bricks to Brandown Crushing and Recycling Company	Nil	
Concrete	Nil	Crush concrete for temporary driveway	Concrete to Brandown crushing and Recycling Company	Nil	
Timber – Hardwood/pine	Nil	Re-use for formwork and studwork. Chip reminder for use in landscaping.	To stockpile at Barndown transfer station, by approved Waste Contractor	Nil	
Plasterboard	Nil	Break-up and remove from site	To Brandown Recycling Facilities	Nil	
Metals – Zinc- alum	Nil	Nil	To Sellandparker Metal Recyclers	Nil	
Roof Tiles & door fittings	Nil	Broken tiles for fill; on- site sale of door fittings	Remainder to Brandown Recycling facilities	Nil	
Kitchen cupboard, sink &	Nil	Nil	To Brandown Recycling Facilities	Nil	
Bathtub vanity and closet pan	Nil	Nil	To Brandown Recycling Facilities	Nil	
Asbestos	Nil	Nil	To Kari and Ghossayn Land Fill By Approved Waste Contractor	Kari and Ghossayn Waste Depot Clifton Ave, Kemps	

Note: Details of site area to be used for on-site separation, treatment and storage (including weather protection) should be provided on the plan drawings accompanying your application.

### 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.

#### Construction - Stage 2(a)

Materials On-Site		DESTINATION			
		RE-USE AND RECYCLING		DISPOSAL	
Type of Material	Estimated Volume (m) or Area (m <sup>2</sup> )	ON-SITE Specify proposed reuse or on-site recycling methods.	OFF-SITE Specify contractor and recycling outlet.	Specify contractor and landfill site.	
Excavation Material Green Waste		Covered in sectional as part of demolition Covered in sectional as			
Bricks	1m <sup>3</sup>	part of demolition Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Concrete	1m <sup>3</sup>	Use for fill behind retaining walls	Remainder to Brandown Crushing and Recycling Company	Nil	
Timber –Oregon Pine Timber pallets Particle board finishes	1m <sup>3</sup>	Chip for landscaping sell some on-site for firewood	Remainder to approved landscaping supplies of chipping and composting	Nil	
Plasterboard	1m <sup>3</sup>	Break-up and use in landscaping	Remainder to Boral Recycling 3 Thackery St Camellia 2142	Nil	
Metals – Copper Aluminium	0.5m <sup>3</sup>	Nil	To Selland Parker Metal Recyclers for re-use		
Other – Electrical fittings Reject trade-ins PVC Plastic	1.5m <sup>3</sup>	Nil		To Collex Recycling Waste Contractors	

Note: Details of site area to be used for on-site separation, treatment and storage (including weather protection) should be provided on the plan drawings accompanying your application.

#### Design of Facilities – Stage 2(b)

TYPE OF WASTE TO BE GENERATED	EXPECTED VOLUME PER WEEK	PROPSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify. For example: glass, paper, food waste, off cuts etc.	Litre or m <sup>3</sup>	For example: Waste storage & recycling area Garbage chute On-site composting Compaction equipment	Recycling Disposal Specify Contractor
A.Recyclables:- 1. Home paper and cardboard waste. 2. Glass, aluminum and plastic (bottles).	240 Litres 240 Litres	A. 240 Liter waste bin for paper, cardboard, glass, plastic and aluminum.	Paper/cupboard to recyclers Glass/aluminium& plastic to collected by council appointed contractor
Total	1 Bin		
<ul> <li>B.Non-recyclables:-</li> <li>1. Food scraps etc.</li> <li>2. Other plastics (e.g. wrapping).</li> <li>3. Unrecyclable waste.</li> <li>Total</li> </ul>	160 Litres 160 Litres 160 Litres 1 Bin	B. 240 Litre waste bin	To be collected by Council appointed contractors

Note: Details of on-site waste management facilities should be provided on the plan drawings accompanying your application.

#### **On-going Management – Stage 2(c)**

Describe how you intend to ensure on-going management of waste on-site (e.g. lease conditions, caretaker/manager on-site).

- 1. The waste storage and recycling area will be located in the location approved by Council
- 2. The resident will be responsible for transferring materials to this approved area.