

## WASTE MANAGEMENT PLAN

### DEMOLITION AND CONSTRUCTION

As a condition of consent, the applicable sections of this table must be completed and submitted to the Principal Certifying Authority.

Completing this table will assist you in identifying the type of waste that will be generated and in advising the Principal Certifying Authority 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.

#### Outline of Proposal

Site Address: 42 Belar Avenue Villawood

Applicant's name and address: ONPOINT DRAFTING GROUP PTY LTD

PO BOX 5111 GREYSTANES NSW 2145

Phone: 0432375928

Fax: \_\_\_\_\_

Buildings and other structures currently on the site: Single Storey brick

dwelling with tiled roof

Brief Description of Proposal: Demolition & construct a dual occupancy with an

in ground swimming pool & Torrens title subdivision

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

Signature of Applicant: \_\_\_\_\_ Date: 09/05/2025

## 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.

Perhaps the first thing that applicants should consider is whether 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 onsite or offsite.

In other words, to move from the attitude of “trashing the building” to “total recycling on site”. This could require a number of colour-coded or clearly labelled bins on-site (rather than one size fits all).

The following table should be completed by applicants proposing any demolition work.

The following details should be shown on your plans

- ◇ location of on-site storage space for materials (for re-use) and containers for recycling and disposal. (Note the placement of waste containers is not permitted on footpaths, nature strips or roadways).

☞ Containers are to be located so as to not disrupt site works, or have a detrimental effect on sediment, erosion controls and tree protection areas.

☞ Containers to be maintained in a satisfactory condition while present in the site

- ◇ vehicle access to the site and to storage and container areas.

☞ timing of the removal of containers is only to be carried out during permitted construction hours

☞ containers and all waste are to be removed prior to final inspection and occupation

- ◇ A separate container is to be provided for the disposal of putrescible waste, such as lunch room and food scraps.
- ◇ **The provision of tip fee or recycling processor's receipts will be required by Council upon completion of work.**

**Demolition Stage 1**

Materials On-Site		DESTINATION		
		REUSE AND RECYCLING		DISPOSAL
Type of Material	Estimated Volume (m <sup>3</sup> ) or area (m <sup>2</sup> )	<ul style="list-style-type: none"> <li>specify proposed reuse or on-site recycling methods</li> </ul>	<ul style="list-style-type: none"> <li>specify contractor and recycling outlet</li> </ul>	<ul style="list-style-type: none"> <li>specify contractor and landfill site</li> </ul>
Excavation Material	2m3	Re-use as fill where required	Has-A-Bin Auburn Waste Management	
Green Waste	1m3		Has-A-Bin Auburn Waste Management	
Bricks	1m3		Concrete recyclers group Camelia	
Concrete	1m3		Concrete recyclers group Camelia	
Asbestos Cement Roof & Wall Cladding	5m3		Has-A-Bin Auburn Waste Management	

## Demolition Stage 1 continued

MATERIALS ON-SITE		DESTINATION		
		REUSE 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
Timber – Please specify:	0.5m3		Sita Australia - Homebush	Sita Australia - Homebush
Plasterboard	1m3			
Metals - Please Specify	1m3		Sims metal Weatherill Park	
Tiles	0.4m3		Concrete Recyclers Group Camellia	
Other** – Please specify				

**Note\*:** Details of site area to be used for onsite separation, treatment and storage (including weather protection) should be provided on the plan drawings accompanying your Waste Management Plan.

**Note\*\*:** Section labelled 'other' includes mixed materials on the site including residual waste. Each material to be specified.

## **SECTION TWO – CONSTRUCTION STAGE**

### **Section 2 - Potential for Waste Minimisation During Construction Stage**

You should consider the following measures that may also save resources and minimise waste at the construction stage.

- ◇ Purchasing policy. Considering measures such as:
  - ordering the right quantities of materials
  - 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
- ◇ Coordination/sequencing of various trades.

## Construction Stage 2

MATERIALS ON-SITE		DESTINATION		
		REUSE 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	2m3	Re-use as backfill		Sita Australia Homebush
Green Waste	1m3		Has - A - Bin Auburn Waste Centre	
Bricks	1m3		Concrete Recyclers Group Camellia	
Concrete	0.5m3		Concrete Recyclers Group Camellia	

**Construction Stage 2 continued**

<b>MATERIALS ON-SITE</b>		<b>DESTINATION</b>		
		<b>REUSE AND RECYCLING</b>		<b>DISPOSAL</b>
<b>Type of Material</b>	<b>Estimated Volume (m<sup>3</sup>) or area (m<sup>2</sup>)</b>	<b>ON-SITE</b> • specify proposed reuse or on-site recycling methods	<b>OFF-SITE</b> • specify contractor and recycling outlet	• specify contractor and landfill site
Timber – Please specify:	0.5m3		Sita Australia Homebush	
Plasterboard	1m3			Sita Australia Homebush
Metals – Please specify:	0.5m3		Sims Metal Weatherill Park	
Tiles	0.3m3		Concrete Recyclers Group Camellia	
Other **– Please specify:				

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

**Note\*\*:** Section labelled 'other' includes mixed materials on the site including residual waste. Each material to be specified.

ONGOING MANAGEMENT OF WASTE (RESIDENTIAL, MULTI-UNIT, COMMERCIAL, MIXED USE AND INDUSTRIAL)

	Recyclables		Compostables	Residual waste*	Other
	Paper/ Cardboard	Metals/ plastics/glass			
Amount generated (L per unit per day)	8.5L	8.5L			
Amount generated (L per development per week)	70L	70L			
Any reduction due to compacting equipment	N/A	N/A			
Frequency of collections (per week)	As per councils scheduled bin collection	As per councils scheduled bin collection			
Number and size of storage bins required	3 X Standard bins	3 X Standard bins			
Floor area required for storage bins (m <sup>2</sup> )	N/A	N/A			
Floor area required for manoeuvrability (m <sup>2</sup> )	N/A	N/A			
Height required for manoeuvrability (m)	N/A	N/A			