



## **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 will advise Council of how you intend to reuse, recycle or dispose of the waste.

Please refer to the City of Parramatta Waste Management Guidelines for new applications for the specific requirements for your type of application.

If you choose to provide an alternative waste management plan to the attached template please ensure all of the required information is addressed. Failure to provide all the required information may lead to further information being requested and a hold up in the final decision of your application.

The information provided will be assessed against the objectives of City of Parramatta Council Development Control Plan (DCP) 2011.

**If space is insufficient in the table please provide attachments.**

**Outline of Proposal**

**Site address:** 24 Forsyth Place, Oatlands, 2117

**Applicant's name and address:** Dream Drafting Sydney

401/14-16 Lexington Drive, Bella Vista NSW 2153

**Phone:** 0424 133 547      **Mobile:** 0424 133 547

**Email:** info@dreamdraftingsydney.com.au

**Building and other structures currently on site:**

- Single Storey Weatherboard & Brick Dwelling with Tiled Roof

**Brief description of proposal:**

- Demolition of a Single Storey Weatherboard & Brick Dwelling with tiled roof
- Construction of a double storey dwelling with a double garage in-ground swimming pool, retaining walls and related landscaping

The details provided on these forms, plans and attached documents are the intentions of managing waste relating to this project.

**Signature of applicant:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## **DEMOLITION & CONSTRUCTION**

Council is seeking to reduce the quantity of waste and encourage the recycling of waste generated by demolition and construction works. Applicants should seek to demonstrate project management which seeks to:

1. Re-use excavated material on-site and disposal of any excess to an approved site
2. Green waste mulched and re-used on-site as appropriate, or recycled off-site
3. Bricks, tiles and concrete re-used on-site as appropriate, or recycled off-site
4. Plasterboard waste returned to supplier for recycling
5. Framing timber re-used on site or recycled off-site
6. Windows, doors and joinery recycled off-site
7. All asbestos, hazardous and/or intractable wastes are to be disposed of in accordance with WorkCover Authority and EPA requirements
8. Plumbing, fittings and metal elements recycled off site
9. Ordering the right quantities of materials and prefabrication of materials where possible
10. Re-using formwork
11. Careful source separation of off-cuts to facilitate re-use, resale or recycling

## **IMPORTANT**

- The following tables should be completed by applicants proposing any demolition or construction work including the change of use, fit-out as well as alterations and additions of existing premises.
- The location of temporary waste storage areas and soil stockpiles during demolition and construction are to be shown on the submitted plans.
- Vehicle access to and from the site must be shown on the submitted plans.
- Stage three – Design of facilities should be completed by all applicants including change of use, fit-out as well as alterations and additions.

## Demolition Stage One – To be completed for proposals involving demolition

Materials On- Site		Destination		
		Reuse & Recycling		Disposal
Type of material	Estimated Volume (m <sup>3</sup> ) or Area (m <sup>2</sup> ) or weight (tonnes)	On-Site Specify how materials will be reused or recycled on-site	Off-Site Specify the contractor and recycling outlet	Specify the contractor and landfill site
* <u>Example only</u>  * Bricks	*2m <sup>3</sup>	* Clean and reuse for footings	*Broken bricks sent by XYZ demolishers to ABC Recycling company (including address and contact number)	* Nil to landfill *or sent by XYZ demolishers to ABC Recycling company (including address and contact number)
<b>Excavation material</b>	N/A	N/A	N/A	N/A
<b>Green waste</b>	2 Tonnes	N/A	Western Earthmoving Pty Ltd (90 Station Rd, Seven Hills)	SUEZ Resource Recovery Centre (29 Powers Rd, Seven Hills)
<b>Concrete</b>	30 Tonnes	Use for fill behind proposed retaining wall	Remainder to Concrete Recyclers (Group) Pty Ltd	14 Thackery Street, Camellia NSW 2142
<b>Timber</b>	5 Tonnes	Chip and use for landscaping mulch on site	Remainder to Active Recycling	3 Shaw Road, Ingleburn NSW 2565
<b>Plasterboard</b>	3 Tonnes		Blacktown Waste Services	920 Richmond Road, Marsden Park NSW 2765
<b>Metal</b>	4 Tonnes		Active Recycling	3 Shaw Road, Ingleburn NSW 2565
<b>Asbestos</b>	3 Tonnes		Blacktown Waste Services	920 Richmond Road, Marsden Park NSW 2765

--	--	--	--	--

**How will waste be separated and/or stored onsite for reuse and recycling? How will site operations be managed to ensure minimal waste creation and maximum reuse and recycling?**

Staff Training is undertaken at each critical stage of the project. Waste management plan is also stipulated in contracts with sub-contractors with regular checks by the project manager and site supervisor

## Construction Stage two – To be completed for proposals involving construction

Materials On- Site		Destination		
		Reuse & Recycling		Disposal
Type of material	Estimated Volume (m <sup>3</sup> ) or Area (m <sup>2</sup> ) or weight (tonnes)	On-Site Specify how materials will be reused or recycled on-site	Off-Site Specify the contractor and recycling outlet	Specify the contractor and landfill site
Excavation material	20m <sup>3</sup>		Western Earthmoving Pty Ltd (90 Station Rd, Seven Hills)	SUEZ Resource Recovery Centre (29 Powers Rd, Seven Hills)
Green waste	2 m <sup>3</sup>		Western Earthmoving Pty Ltd (90 Station Rd, Seven Hills)	SUEZ Resource Recovery Centre (29 Powers Rd, Seven Hills)
Bricks	3 m <sup>3</sup>	Break up and use for fill behind proposed retaining walls	Remainder to Concrete Recyclers (Group) Pty Ltd	14 Thackery Street, Camellia NSW 2142
Concrete	4 m <sup>3</sup>	Break up and use for fill behind proposed retaining walls	Remainder to Concrete Recyclers (Group) Pty Ltd	14 Thackery Street, Camellia NSW 2142
Timber	2 m <sup>3</sup>	Chip and use for mulch in landscaping	Active Recycling	3 Shaw Road, Ingleburn NSW 2565

<b>Plasterboard</b>	1.8 m <sup>3</sup>		Blacktown Waste Services	920 Richmond Road, Marsden Park NSW 2765
<b>Metal</b>	2.4 m <sup>2</sup>		Active Recycling	3 Shaw Road, Ingleburn NSW 2565

**How will waste be separated and/or stored onsite for reuse and recycling? How will site operations be managed to ensure minimal waste creation and maximum reuse and recycling?**

Staff Training is undertaken at each critical stage of the project. Waste management plan is also stipulated in contracts with sub-contractors with regular checks by the project manager and site supervisor

### **Design of facilities (Use of site) Stage three – To be completed for all proposals including change of use, fit out as well as alterations and additions**

- Applicants should refer to Councils document 'Waste Management Guidelines for new Development Applications' for specific requirements related to the type of development proposed. This is available on Councils website.
- In the case of change of use, fit out as well as alterations and additions, if the proposal involves existing waste management practices then full details of current methods are to be provided
- All proposals are to show the waste storage areas on plan drawings which should accompany your application

Type of waste to be generated	Expected volume per week, number and size of bins	Proposed on-site storage and treatment facilities	Destination and contractor
Please specify. E.g. glass, paper, food waste, green waste, compost etc.	Volume (Litres – L)	For example: waste storage room, garbage chute, compaction equipment	For example: Recycling, landfill by council or private contractor (include name of contractor)
Household recyclables (bottles, cans, paper, etc)	120L	To be separated and recycled into 240L recycling bin	Bins to be placed out for collection at the kerb on the designated collection point
Food and garden waste	150L	To be separated and recycled into 240L recycling bin	Bins to be placed out for collection at the kerb on the designated collection point
Paper/Cardboard from office	120L	To be separated and recycled into 240L recycling bin	Bins to be placed out for collection at the kerb on the designated collection point

Describe how you intend to ensure on-going management of waste on-site (e.g. lease conditions, caretaker, strata manger) as well as provide details of how the bin store area complies with councils bin storage area requirements relevant to the type of proposed development.

1. Our on site supervisor will monitor that all waste is placed in the appropriate facilities provided.
2. During our construction process we will have two site cleans to empty the waste Enclosures. These will accommodate both mixed & masonry waste as Brandown Reclaims materials. (Brandown Quarry Waste & Recycling Services)
3. As well as the two site cleans the on site supervisor will monitor the waste levels and that they are emptied as required.

## **FINAL CHECK**

Please read and tick the box to ensure all required information has been provided

1. Have you checked the waste requirements for the proposed type of development in Councils document 'Waste Management Guidelines for new Development Application and provided all of the required information? ☐
2. Have you completed the relevant sections to your application of the above waste management plan template or provided an alternative waste management plan addressing the required information? ☐
3. Have you shown use of site waste storage areas, garbage chutes, bin pulls and compaction equipment on plans accompanying this application? ☐
4. Have you shown the location of temporary waste storage areas, soil stock piles and vehicle entry/exit points during construction and demolition on the plans accompanying this application? ☐
5. Have you shown the waste collection vehicle access to the collection point on-site (if applicable) on the plans accompanying this application ☐
6. Have you shown the pathway taken to move the bins to and from the on street collection point and the location of the on street collection point on the plans accompanying this application? ☐