

## WASTE MANAGEMENT PLAN

### OUTLINE OF PROPOSAL:

Site address: **LOT 41 DP 15334 No. : 21 Royal Ave Birrong**

Applicant's address: : 19 Royal Ave Birrong

Buildings and other structures currently on the site:

**Single storey fibrous cement clad dwelling and metal shed**

Brief description of proposal:

**Proposed detached Granny Flat.**

**Brick Veneer cladding and rear addition to existing dwelling**

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

**\*\* NOTE:** The following four recyclers have been selected by the builder. The waste may be taken to any of these approved recycling centres.

<b>Brandown – Kemps Creek</b>	<b>Brandown – Thornleigh</b>	<b>Eco Cycle Materials – Wetherill Park</b>	<b>Benedicts – Chipping Norton</b>
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**DEMOLITION & EXCAVATION:**

MATERIALS ON SITE		DESTINATION		
		RE-USE AND RECYCLING	DISPOSAL	
TYPE OF MATERIAL	ESTIMATED VOLUME (m <sup>3</sup> ) OR Area (m <sup>2</sup> ) OR Wight (t)	ON SITE • Specify proposed reuse or on-site recycling methods	OFF SITE * specify contractor and recycling outlet	* specify contractor and landfill site
Excavation Material	2.7 m <sup>3</sup>	Stored separatly in metal waste bin	Refer to note on cover page	Recycled off site
Green Waste	2.9 m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
Bricks Roof Tiles	1.5 m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
Concrete	4.5m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
Timber (specify)	3.9m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
Plasterboard	3m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
Metals (specify)	1.7m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site
General (specify)	1.05m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Refer to note on cover page

**CONSTRUCTION PHASE:**

MATERIALS ON SITE		DESTINATION		
		RE-USE AND RECYCLING	DISPOSAL	
TYPE OF MATERIAL	ESTIMATED VOLUME (m <sup>3</sup> ) OR Area (m <sup>2</sup> ) OR Wight (t)	ON SITE • Specify proposed reuse or on-site recycling methods	OFF SITE * specify contractor and recycling outlet	* specify contractor and landfill site
Bricks Roof Tiles	0.5m <sup>3</sup>	Re-used on site	Refer to note on cover page	Refer to note on cover page
Concrete	0.5m <sup>3</sup>	On site as All Weather Access	Refer to note on cover page	Refer to note on cover page
Timber (specify)	1.2m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Refer to note on cover page
Plasterboard	1.6m <sup>2</sup>	Stored undercover inside dwelling	Refer to note on cover page	Refer to note on cover page
Metals (specify)	2.1m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Refer to note on cover page
Packaging (straps, shrink wrap, boxes etc.)	1.8m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Refer to note on cover page
General (specify)	3.8m <sup>3</sup>	Stored separately in geotextile waste receptacle	Refer to note on cover page	Recycled off site

Household waste recycled and collected as per the Couâcil's guidelines.
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# CONSTRUCTION MANAGEMENT NOTES

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1. Waste materials are to be loaded by machine into dump trucks, loaded wholly within the property. All trucks leaving the site are to be travelling forwards.
2. All vehicles delivering materials to site including cranes, concrete trucks and pumps must stand in the area marked driveway access ramp. This area is located wholly within the property. No deliveries to the site are to be made from the road reserve or roadway.
1. The movement of all vehicles unloading materials are to be supervised, ensuring the safe movement of local traffic and pedestrians.
2. Roadway to be cleaned each day during demolition and bulk excavation. Builder to ensure site is wetted down to keep dust to a minimum.

## SOIL AND WASTE WATER MANAGEMENT NOTES

1. All existing trees are to be retained unless noted otherwise on the approved architectural or landscape drawings.
2. Removal or disturbance of vegetation and top soil shall be confined to the building footprint.
3. A temporary silt fence as shown on plan to be installed prior to any on-site earthworks commencing.
4. Install temporary sediment barriers i.e. sandbags or hay bails to all inlet pits likely to collect silt laden water, until surrounding areas are paved or re-grassed.
5. Any silt laden stormwater or seepage which accumulates in the basement excavation is to be pumped out using a Memtec Filtration vessel or equivalent with suitable disposable filters to achieve a level of non-filterable residues less than 50 p.p.m..
6. All silt fences are to be maintained in good order and regularly cleaned throughout the construction period.
7. Make good all areas of disturbed vegetation at the completion of the work.
8. All new building works to be in accordance with NSW Conservation Guidelines for soil erosion and sediment control