

# **WASTE MANAGEMENT PLAN**

## **CONSTRUCTION AND USE OF PREMISES**

<b>OUTLINE OF PROPOSAL</b>			
Site Address:	3 Nockolds Avenue, Punchbowl 2196		
Applicant's Name:	Roger Daou		
Company Name:	Rouge Homes (AUST) Pty Ltd		
Address:	3/61 Ashford Avenue, Milperra		
Email:	rogerdaou@rougehomes.com.au		
Mobile No.:	0424 155 004		
Currently on Site:	Single Storey Rendered Dwelling		
Description of Proposal:	1) Alterations and Additions to existing ground floor		
	2) New subfloor garage and driveway		
	3) Surrounding landscaping		
"The details provided on this form are the intentions for managing waste relating to this project"			
Applicant:	Roger Daou	Date:	24.09.24

## **WASTE MANAGEMENT CHECKLIST**

- Have you provided the applicants name, address and phone number? ☒
- Have you noted the structures currently on site and details of your proposal? ☒
- Have you made sure not to over order on materials? (Initial waste avoidance) ☒
- Is each material to be used on site specified? ☒
- Have you provided realistic volumes? ☒
- Have you specified the recycling and waste contractor to be used provided all relevant? ☒
- Have you investigated returning waste to the supplier (e.g., plasterboard)? ☒
- Have you considered and noted residual mixed waste? ☒
- Have you submitted an ongoing site waste management plan? ☒
- Have you maximised recycling and re-use of materials? ☒
- Have you specified your landfill site? (if any) ☒

## CONSTRUCTION STAGE TWO

MATERIALS ON - SITE			DESTINATION		
			RE-USE & RECYCLING		DISPOSAL
MATERIALS	ESTIMATED WASTE		ON-SITE	OFF-SITE	OFF SITE
	Volume (m³)	Weight (Tonne)	<ul style="list-style-type: none"> <li>specify how materials will be reused or recycled on-site</li> </ul>	<ul style="list-style-type: none"> <li>specify the contractor_and <u>recycling outlet</u></li> </ul>	<ul style="list-style-type: none"> <li>specify the <u>contractor</u> and <u>landfill site</u></li> </ul>
Excavation Material	20		Re-use rock, soil & vegetation on site where permissible	Excess material to be picked up by 'Contractors' & delivered to other sites that require fill	
Green Waste	0.10		Shredded & recycled as compost, mulch and fertiliser on site		
Soil	0.10		Stockpiled & re-sued as top soil on site		
Bricks	2.0		Cleaned & re-used if permissible	'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Tiles	1.0		Cleaned & re-used if permissible	'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Concrete	4.0			Excess concrete returned by 'Contractors' to the batching plant.	
Timber: - Plantation Softwood	1.5		Cleaned & re-used if permissible	'Contractors' to pick up from site & deliver to a timber recycling company to be ground & recycled	Non recyclable timber to be picked by 'Contractors' & delivered to local tip as landfill
Plasterboard	1.0			'Supplier' to pick up from site & deliver back to their plasterboard factory for reprocessing	
Metals	0.4			'Contractors' to pick up from site & deliver to 'Metal Corp' recycled as new metal products	
Plastics	0.02		Cleaned & re-used as covers on site if permissible		Excess plastic to be picked up by supervisor & disposed of in a waste bin where applicable

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Cardboard Packaging	0.02			Supervisor to pick up from site & dispose of in a suitable recycling bin within the area to be recycled as new packaging	
Sundry Waste (paint tins, glue, cartridges, etc.)	0.8				Non-recyclables to be picked up by supervisor & delivered to local tip as landfill

**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?**

- 1) Recyclable and non-recyclable waste bins (2000mm x 2000mm dimensions) located to the front of the site will be clearly marked and labelled to ensure the source separation of materials by the contractors is correctly performed.
- 2) An on-site sorting and collection system for reprocessing is being organised, including colour coding, clearly labelled bins, signage and timetables of skip pickups. Careful source separations of off-cuts are being implemented to facilitate re-use, re-sale and re-cycle of materials in construction.
- 3) Excavators will be minimising the disturbance of the site by limiting any unnecessary excavation.
- 4) Supervisors are being appointed to oversee distribution of waste and are identifying the waste materials before any work commences. On-going checks will also be completed by the on-site supervisor.
- 5) The supervisor will be co-ordinating various trades in sequence, and staff are being trained to recover the recyclable materials.
- 6) Where possible Builder will ensure the right quantities of materials and prefabrication of materials are being ordered.

**DESIGN OF FACILITIES STAGE THREE** - Completed for designing waste facilities for the proposed development.

<b>GENERATED WASTE</b>	<b>VOLUME/ WEEK (LITRE / M<sup>3</sup>)</b>	<b>PROPOSED ON-SITE STORAGE &amp; TREATMENT FACILITIES</b>	<b>DESTINATION OF WASTE</b>
Household Recyclables: <ul style="list-style-type: none"><li>• Bottles</li><li>• Cans</li><li>• Paper</li><li>• Etc.</li></ul>	50 litres / unit	Stored in a recycling bin supplied by council awaiting collection	Council recycling service (alternating fortnightly between garden waste)
Food & Garden Waste <ul style="list-style-type: none"><li>• Grass Clippings</li><li>• Vegies &amp; Fruit</li><li>• Etc.</li></ul>	40 litres / unit	Stored in a recycling bin supplied by council awaiting collection	Council recycling service (alternating fortnightly between household recyclables)
Non-Recyclable Waste	40 litres / unit	Stored in a 240 litre non-recyclable waste bin supplied by council awaiting collection	To landfill by Council (weekly)

**ON-GOING MANAGEMENT**

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

- 1) The non-recyclable waste and recycling bins located to the rear of the development site will be clearly marked and labelled to encourage source separation of materials.
- 2) The occupant will manage the waste bin which is for kitchen waste and is presented at the kerbside for emptying once each week on the night before the designated collection day, and returned to the designated area after emptying.
- 3) The occupant will manage the garden waste bin which is for de-composition products and is presented at the kerbside for emptying once a fortnight on the night before the designated collection day, and returned to the designated area after emptying.
- 4) The occupant will manage the recyclable bin by placing all recyclables in the appropriate bin and presented at the kerbside for emptying once a fortnight on the night before the designated collection day, and returned to the designated area after emptying.
- 5) Both recycling bins alternate each week as per Council's calendar provided to the client.