

# **RAWSON HOMES P/L**

## **WASTE MANAGEMENT PLAN**

Outline of Proposal				
Site Address:	Lot 21, (65) Warriewood road, Warriewood NSW 2102			
Applicant's Name and Address:	Rawson Homes Pty Ltd 1 Homebush Bay Drive, Building F, Level 2, Suite 1, Rhodes NSW 2138			
Buildings and other structures currently on-site:				
Nil				
Brief description of proposal:				
1. Excavate site (by Rawson Homes)				
2. Construct a Double storey Residence (by Rawson Homes)				
The details provided in this plan are the intentions for managing waste related to this project.				
Signature of Applicant:Mikayla Sawyers Date: 03 November 2020				



## STAGE ONE : - DEMOLITION PHASE (Please Note- No Demolition required)

Stimated  Wt (t)	On-Site Specify proposed reuse or on-site recycling methods	Off-Site Off-Site Specify contractor and recycling outlet	Disposal Specify contractor and landfill site
	Specify proposed reuse or on-site recycling	Specify contractor and	
Wt (t)			
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### **STAGE TWO: - CONSTRUCTION PHASE**

	DESTINATION					
MATERIALS ON-SITE			Reuse ar	Disposal Specify contractor and landfill site		
		imated	On-Site Specify proposed reuse or on-site recycling methods		Off-Site Specify contractor and recycling outlet	
	Vol (m <sup>3</sup> )	Wt (t)				
Excavation Material	5-10 m <sup>3</sup>		Re – use excess spoil as fill	Re – use excess spoil as fill on other sites	Sent by Excavation Contractor to Landfill site	
Green Waste	.5			mulched – used on other sites		
Bricks	.7				Sent by Macleans to Brandown Recycling Centre	
Concrete	.3				Sent by Macleans to Brandown Recycling Centre	
Timbers	1.5				Collected by CSR – Gyprock and recycled	
Plasterboard	1.5				Sent by Macleans to Brandown Recycling Centre	
Tiles	0.25				Sent by Macleans to Brandown Recycling Centre	
Pavers	.2					
Metals	Nil					
Asbestos	Nil					
Plastic wrapping	0.2		Reused on –site as covers			

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



Waste to be stored temporarily onsite in separate piles, and taken away by relevant contractor to pre selected land fillsite or recycling centre. Schedule of disposing of waste / recycled matter to be co-ordinated as to maximise recycled use of waste and to keep cost of disposal to a minimum. Site supervisor to manage and maximise use of waste generated by construction phase. Includes liasing and scheduling with subcontractors as to ensure minimal waste creation, ongoing checks by supervisor, follow up training and educating sub contractors of waste requirements.

#### STAGE THREE: - DESIGN OF FACILITIES

TYPE OF WASTE TO BE GENERATED	EXPECTED VOL. PER WEEK	PROPOSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Household recyclables (bottles, cans,paper etc)	20-30 litres per	Stored in appropriate recycled bins	Council recycling service
	unit	supplied by council awaiting	( weekly )
		collection	
Garden/green waste	10-30 litres per	Stored in appropriate recycled bins	Council recycling service
	unit	supplied by council awaiting	( weekly )
		collection	
Other waste	30 litres per unit	Stored in mobile garbage bins	To land fill by council
		awaiting collection	(weekly)

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

- 1. The garbage and recycling bins in the rear courtyards will be clearly marked and labelled to encourage source separation of materials.
- 2. The green keeper will manage the garden waste by placing all clippings in appropriate compost bins if not applicable to place waste in recycling bins provided by local government authority.
- 3. Residence owners or tenants will arrange their own garbage, recycling and composting arrangements using facilities provided by local government authorities.