

# **CREATION HOMES**

### **WASTE MANAGEMENT PLAN**

### **Outline of Proposal**

Site Address: Lot 2 DP: TBA, WERRINGTON NSW 2747

**Applicant's Name and Address**: Geoff Pollock

Suite 3, 46 Brookhollow Avenue, Baulkham Hills NSW 2153

Buildings and other structures currently on-site: Nil

### **Brief description of proposal:**

1. Excavate site (by Creation Homes)

2. Construct a Double Storey Residence (by Creation Homes)

The details provided in this plan are the intentions for managing waste related to this project.

Date: 27/01/2020

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

	DESTINATION						
MATERIALS ON-SITE	Estimated		Reuse and	Disposal			
Type of Materials			On-Site Specify proposed reuse or on-site recycling methods	Off-Site Specify contractor and recycling outlet	Specify contractor and landfill site		
	Vol (m³)	Wt (t)					
Excavation Material	Nil						
Green Waste							
Bricks	Nil						
Concrete	Nil						
Timbers	Nil						
Plasterboard	Nil						
Tiles	Nil						
Pavers	Nil						
Metals	Nil						
Asbestos	Nil						
Special Note: Owners Demolition							
Contractor to test for Asbestos, If found							
Asbestos Removal procedures and Waste disposal to be used							
Plastic wrapping	Nil						

Document Set ID: 9959758 Version: 1, Version Date: 25/03/2022

#### STAGE TWO: - CONSTRUCTION PHASE

	DESTINATION						
MATERIALS ON-SITE	Estimated		Reuse and Recycling		Disposal		
Type of Materials			On-Site Specify proposed reuse or on-site recycling methods	Off-Site Specify contractor and recycling outlet	Specify contractor and landfill site		
	Vol (m³)	Wt (t)					
Excavation Material	15-20 m <sup>3</sup>		Re – use excess spoil as fill	Re – use excess spoil as fill on other sites			
Green Waste	.5			mulched – used on other sites			
Bricks	.7			Recycled Depot for bricks	MaClean Excavation		
Concrete	.3			Any surplus concrete to be take back to concrete plant for recycling	JD Concreting		
Timbers	1.5			Timber tipping facility	MaClean Excavation		
Plasterboard	1.5			Any offcut plasterboard to be take back to plant for recycling	Boral Plasterboard		
Tiles	Nil						
Pavers	Nil						
Metals	0.05			Offcut fascia/gutter and metal sheet roofing to Metal recycled depot	MaClean Excavation		
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.

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#### 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 dwelling	Stored in appropriate recycled bins supplied by council awaiting collection	Council recycling service ( weekly )
Garden/green waste	10-30 litres per dwelling	Stored in appropriate recycled bins supplied by council awaiting collection	Council recycling service ( weekly )
Other waste	30 litres per dwelling	Stored in mobile garbage bins awaiting collection	To land fill by council (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.