

WASTE MANAGEMENT PLAN

OUTLINE OF PROPOSAL

Site Address:	11 Elizabeth Crescent Yagoona NSW 2199		
Applicant's Name:	George Banks Architecture		
Address:	4 Harris Road, Five Dock NSW 2046		
Phone:	02 8080 4319		
Currently on Site:	Residential Dwelling		
Description of Proposal:	Demolition of garage, new garage and secondary dwelling		
"The details provided on this form are the intentions for managing waste relating to this project"			
Applicant Signature:	G. Gulevski	Date:	17/02/2025

DEMOLITION - STAGE ONE

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"> specify how materials will be reused or recycled on-site 	<ul style="list-style-type: none"> specify the <u>contractor</u> and <u>recycling outlet</u> 	<ul style="list-style-type: none"> specify the <u>contractor</u> and <u>landfill site</u>
Excavation Material	0		Re-use soil & vegetation on site where permissible	Excess material to be picked up by 'Contractors' & delivered to other sites that require fill	
Green Waste	1		Shredded & recycled as compost, mulch and fertiliser	Excess material to be picked up by 'Contractors' and delivered to recycling plant	
Soil	0		Stockpiled & re-sued as top soil on site	Excess material to be picked up by 'Contractors' & delivered to other sites that require fill	
Bricks	2		Cleaned & re-used if permissible	'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Tiles	2			'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Concrete	1				Waste concrete to be picked up by 'Contractors' and delivered to local landfill
Timber:- Plantation Softwood	0.1		Cleaned & re-used if permissible	'Contractors' to pick up from site & deliver to timber recycling plant to be ground & recycled	Non-recyclable timber to be picked up by 'Contractors' & delivered to local tip as landfill
Plasterboard	0				Waste plasterboard to be picked up by 'Contractors' and delivered to local landfill
Metals	0.5			'Contractors' to pick up from site & deliver to 'Metal Corp' recycled as new metal products	
Plastics	0		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
Cardboard Packaging	0			'Contractors' 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				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 rear of the site will be clearly marked and labelled to ensure the source separation of materials by the contractors is correctly performed.
- 2) The supervisor will be co-ordinating various trades in sequence, and staff are being trained to recover the recyclable materials.
- 3) Where possible Builder will ensure the right quantities of materials and prefabrication of materials are being ordered.

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"> specify how materials will be reused or recycled on-site 	<ul style="list-style-type: none"> specify the <u>contractor and recycling outlet</u> 	<ul style="list-style-type: none"> specify the <u>contractor and landfill site</u>
Excavation Material	0.5		Re-use soil & vegetation on site where permissible	Excess material to be picked up by 'Contractors' & delivered to other sites that require fill	
Green Waste	0.5		Shredded & recycled as compost, mulch and fertiliser	Excess material to be picked up by 'Contractors' and delivered to recycling plant	
Soil	0.5		Stockpiled & re-sued as top soil on site	Excess material to be picked up by 'Contractors' & delivered to other sites that require fill	
Bricks	0		Cleaned & re-used if permissible	'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Tiles	0			'Supplier' to pick up from site & deliver to their plant to be crushed & recycled	
Concrete	0				Waste concrete to be picked up by 'Contractors' and delivered to local landfill
Timber:- Plantation Softwood	0		Cleaned & re-used if permissible	'Contractors' to pick up from site & deliver to timber recycling plant to be ground & recycled	Non-recyclable timber to be picked up by 'Contractors' & delivered to local tip as landfill
Plasterboard	0.1				Waste plasterboard to be picked up by 'Contractors' and delivered to local landfill
Metals	0.1			'Contractors' to pick up from site & deliver to 'Metal Corp' recycled as new metal products	
Plastics	0.1		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
Cardboard Packaging	1			'Contractors' 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.)	0.5				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?

- 4) Recyclable and non-recyclable waste bins (2000mm x 2000mm dimensions) located to the rear of the site will be clearly marked and labelled to ensure the source separation of materials by the contractors is correctly performed.
- 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 - STAGE THREE

Completed for designing waste facilities for the proposed development.

GENERATED WASTE	VOLUME/ WEEK (LITRE / M ³)	PROPOSED ON-SITE STORAGE & TREATMENT FACILITIES	DESTINATION OF WASTE
Household Recyclables: <ul style="list-style-type: none">• Bottles• Cans• Paper• Etc.	120 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">• Grass Clippings• Vegies & Fruit• Etc.	80 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 front of the 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.