

## Waste Management Plan

<b>Project</b>	Proposed Senior Living Development of 14 Units
<b>Job Number</b>	2792.22
<b>Date</b>	23 October 2024
<b>Location</b>	1 Robyn Street & 17 – 19 Pank Parade Blacktown

## Demolition Stage

Materials on Site		Destination		
		Reuse and Recycle		Disposal – Bingo Industries, Eastern Creek
Type of Material	Estimated Quantity	On-Site	Off-Site	
Excavation Material	Minimal – to be reused onsite	Topsoil retained by Building Contractor and stored on-site for re-use.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Minimal – to be reused onsite
Green Material	4m <sup>3</sup>	Mulch and store on-site for re-use in landscape works.	Surplus mulched material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Green waste to be recycled – As per Building Contractors supplier.
Bricks	N/A	Off-cuts and waste to be re-used for fill where appropriate.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	
Concrete	N/A	Waste to be re-used for fill where appropriate.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	
Timber	N/A		Off-cuts and waste material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	
Plasterboard	N/A		Removed from site to be recycled. Building Contractor to specify recycling subcontractor.	
Metals	N/A		Suitable off-cuts and waste material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Non-recyclable material to be removed to suitable landfill site to be specified by the Building Contractor.
Other	To be confirmed			



## Construction Stage

Materials on Site		Destination		
		Reuse and Recycle		Disposal – Bingo Industries, Eastern Creek
Type of Material	Estimated Quantity	On-Site	Off-Site	
Excavation Material	Minimal – to be reused onsite	Topsoil retained by Building Contractor and stored on-site for re-use.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Minimal – to be reused onsite
Green Material	N/A	Mulch and store on-site for re-use in landscape works.	Surplus mulched material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	
Bricks	6m <sup>3</sup>	Off-cuts and waste to be re-used for fill where appropriate.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Bricks to be recycled as per Building Contractors nominated Contractor.
Concrete	3m <sup>3</sup>	Waste to be re-used for fill where appropriate.	Surplus material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Bricks to be recycled as per Building Contractors nominated Contractor.
Timber	4m <sup>3</sup>		Off-cuts and waste material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	All Materials to be re-used where possible or recycled. All items unable to be recycled will be taken to Land Fill – location to be confirmed by Building Contractor.
Plasterboard	5m <sup>3</sup>		Removed from site to be recycled. Building Contractor to specify recycling subcontractor.	
Metals	4m <sup>3</sup>		Suitable off-cuts and waste material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Non-recyclable material to be removed to suitable landfill site to be specified by the Building Contractor.
Plastic	2m <sup>3</sup>		Off-cuts and waste material to be removed from site for recycling. Building Contractor to specify recycling subcontractor.	Non-recyclable material to be removed to suitable landfill site to be specified by the Building Contractor

## Use of Premises

Type of Waste to be Generated	Expected Volume per Week	Proposed On-Site Storage and Treatment Facilities	Destination
Recyclables:			
Cardboard Paper Glass Bottles Plastic Bottles	Volumes expected are in line with Council's DCP and all units have been allocated the required number of garbage bins.	Mobile waste receptacles located in appropriate internal and outdoor areas.	Collection by Bingo Industries, Eastern Creek.
Non-Recyclables:			
Food Waste Non-recyclable Waste	Volumes expected are in line with Council's DCP and all units have been allocated the required number of garbage bins.	Mobile waste receptacles located in appropriate internal and outdoor areas.	Collection by Bingo Industries, Eastern Creek.

## Ongoing Management

Waste Management Policy	<p>The development will adopt council's waste management policy that will address waste and recycling issues for this general housing development. It is anticipated that this document will incorporate objectives for the sorting and separating of general and recyclable waste, with an emphasis on maximising the recycling of waste generated at the residences.</p> <p>Residents, management, and maintenance staff will be informed regarding the objectives and procedures relating to the waste management policy to be implemented.</p>
Waste Collection	<p>Designated mobile waste receptacles will be in drying/service yard within the development for the collection of both general and recyclable waste. Mobile waste receptacles will be gathered by the designated caretaker and assembled at specified a collection point(s) along the street kerb. 7 x 240L red bins for general waste to be collected weekly and 7 x 240L yellow bins to be collected fortnightly have been provided on site.</p>
Bulky Waste	<p>2 x enclosed Bulky Waste Storage areas of 7.9m<sup>3</sup> and 6.8m<sup>3</sup> have been provided with 1.5m wide opening doors. A bulky waste storage area is provided adjacent to both bin areas.</p>