

16 December 2024

SLR Ref No.: 610.032316.00001-WMP-L0.1-v0.1 - 4 Heritage Drive, Chisholm.docx

SLR Project No.: 610.032316.00001

**RE: Site Waste Minimisation & Management Plan  
 Construction and Use of a Take Away Food and Drink Premises  
 4 Heritage Drive, Chisholm NSW 2322**

---

**Objectives for Waste Management of this Site**

- To minimise resource requirements and construction waste through reuse and recycling; and the efficient selection and ordering of resources;
- To maximise recycling of construction waste; and
- To ensure the waste management systems are compatible with the relevant waste collection services.

The management of waste is addressed in this SWWMP in the following three (3) sections, according to the stages of the development: Demolition, Construction and Ongoing Operation.

**1.0 Demolition Stage**

There are no existing structures to be demolished as part of the proposal.

**2.0 Construction Stage**

Construction waste will be separated on site by builder’s contractors and builder’s labourer’s during the construction stage. The site needs to be checked on a regular basis to make sure no recyclable materials are mixed with non-recyclable materials; and to set aside on site an area to store the recyclable materials for transportation to local recycling plants.

The site manager will erect a sign on site for waste areas and will inform the builder’s staff where material is to be collected for recycling. The site manager and/or builder will impose the execution of the waste separation policy on a regular basis and to have on-going checks.

Stockpiles shall be located and managed appropriately to prevent sediment runoff and ensure minimal environmental impact from the building site.

A suitable all-weather vehicular access points shall be provided from Settlers Boulevard for the construction phase, and all sediment and erosion control devices implemented on site prior to commencement of construction works.

It is of note that all construction materials have been ordered to size to minimise waste.

Type of waste generated	Estimated Volume in m <sup>3</sup>	Reuse and Recycling		Disposal
		On-Site	Off-Site	
Excavation Material	<50m <sup>3</sup>	Potential to reuse on site	Taken to approved resource recovery facility	Contaminated soil disposed of at appropriately licensed facility

Type of waste generated	Estimated Volume in m <sup>3</sup>	Reuse and Recycling		Disposal
		On-Site	Off-Site	
Metal	< 10m <sup>3</sup>	-	Sent to local metal recycler	-
Steel	< 10m <sup>3</sup>	-	Sent to local metal recycler	-
Brick	< 15m <sup>3</sup>	-	Sent to local recycler	-
Concrete	< 15m <sup>3</sup>	-	Sent to local recycler	-
Plasterboard	< 10m <sup>3</sup>	-	Sent to local recycler	-
Packaging (used pallets and pallet wrap)	< 10m <sup>3</sup>	Pallets reused where possible	Pallets directed to pallet recycler.	Unrecyclable disposed of at appropriately licensed facility
Other waste e.g. pvc plastics, paint, paper / cardboard	< 15m <sup>3</sup>	-	Paper and cardboard disposed of at local recycling facility	Disposed of at local waste facility

### Notes

1. Details of the exact quantities to be confirmed upon by site contractor during Construction Certificate process.

## 3.0 Ongoing Operation Stage

The operators will be directly responsible for the ongoing management of on-site waste, in accordance with this Site Waste Minimisation & Management Plan. The site has an identified waste storage / management area, and the store manager will be responsible for the implementation of this Site Waste Minimisation & Management Plan. Contractors will be engaged to undertake onsite maintenance on an as-needs basis.

Projected waste generation has been based on the rates provided by Maitland Council's Waste and Recycling Generating Rates, located at *Part B Environmental Guidelines, Chapter B.6 Waste Not – Site Waste Minimisation & Management* of the DCP 2011. Based on the waste generation estimate below, the provision of one (1) 3,000L storage bin – general waste – will be sufficient in conjunction with at least twice-weekly waste collection (rate to be refined upon confirmation with waste contractor). The recycling will be stored in a baler machine and picked up directly from there. The waste will be stored indoors in the back of house area, near the loading bay. Exact location of proposed waste storage will be determined at Construction Certificate stage.

Component	Applicable Rate	Total Waste Generation	Total Recyclable Waste Generation
McDonald's (Food premises: Takeaway food shop) 145m <sup>2</sup> GFA	80L/100m <sup>2</sup> floor area/day + Variable	~812 litres / week	Variable



We trust that the information provided is sufficient however, if any clarification is needed or further information is required, please do not hesitate to contact the undersigned.

Regards,

**SLR Consulting Australia**



**Melanie Dow,**  
Project Consultant  
mdow@slrconsulting.com

