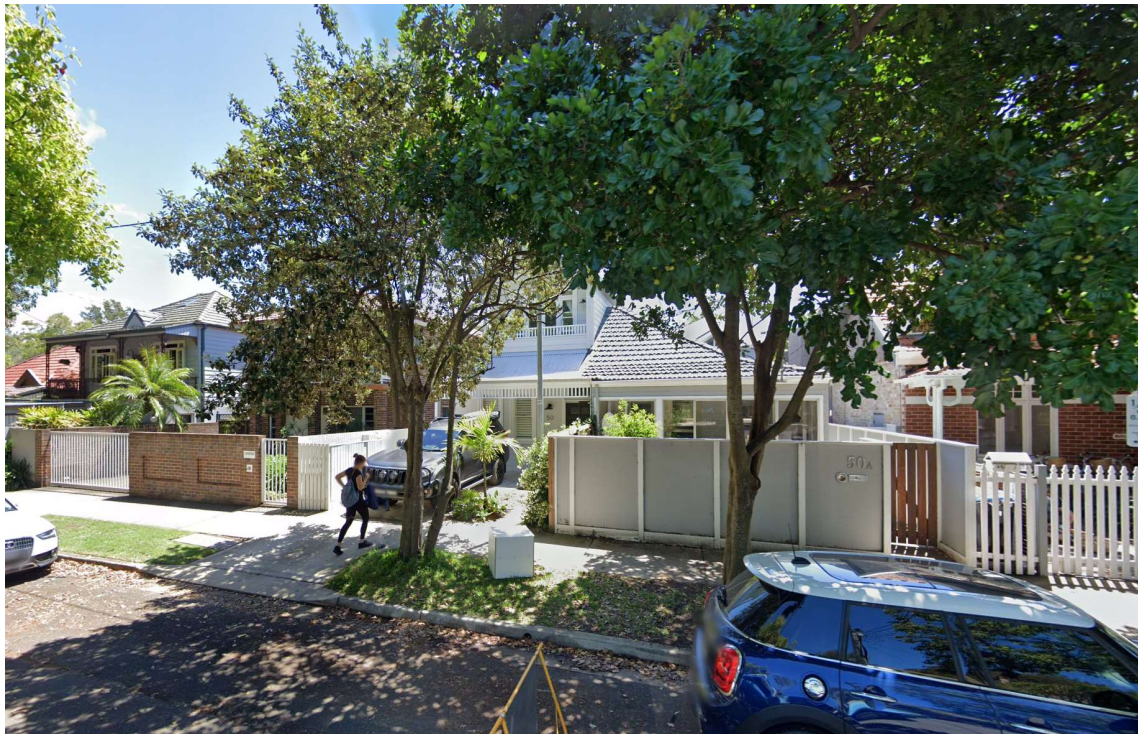


Waste Management Plan

To Accompany A Development Application For A New Driveway at

50A Pacific Parade, Manly



Waste Management Plan

1.0 Introduction

This waste management report has been prepared in coordination with the architectural drawings and development application for the property located at 50A Pacific Parade Manly.

The project involves the demolition of the deck at front boundary and associated landscaping, demolition of 2 trees – 1 on street and 1 within subject property along the front boundary, new driveway and front fence to replace existing and relocation of timber posts supporting existing awning.

The prime objective with respect to waste is to reuse the existing materials where appropriate and to minimize the waste as far as possible.

It should be noted that at this stage no builder has been appointed to carry out these works therefore some of the matters noted as to details of destinations for materials, contractors etc. may alter during the demolition and construction phases.

2.0 Section 1: Demolition and/or excavation stage

Materials on site		Where will the waste go		
Type of material	Volume (m³)	Reuse on site	Recycling off site	Disposal
Excavation material / soil	1m³	Reuse on site as fill as needed	Non- contaminated soils to go to recycling. Contractor – Dial- a- Dump	Contaminated soils to go to land fill. Contractor – Dial – a - Dump
Bricks	<1m³	Bricks to be cleaned on site and re used. Broken bricks stored on site as fill and drainage material.	Remainder of Bricks to be sent off site for cleaning and recycling. Contractor – Dial – a – Dump	
Concrete	1m³		Concrete is to be sent off site for recycling as road base. Contractor – Dial – a – Dump	
Tiles / Slates				
Timber	1m³	To be reused where possible	Remainder to be sent off site for recycling or sent to green waste. Contractor – Dial – a - Dump	
Steel	<1m³		To be sent off site for recycling. Contractor – Sims Metals	
Plasterboard	<1m³			The existing plasterboard is to

				be crushed and sent to landfill. Contractor – Dial – a – Dump
Metals	<1m ³		Materials to be separated on site for recycling. Contractor – Sims Metals	
Green Waste		To be mulched onsite where possible		Contractor to remove and dispose of organic matter appropriately and sustainably
Contaminants – eg asbestos	Unknown			Materials to be removed by specialist sub-contractors if necessary and then sent to landfill. Contractor – Dial – a - Dump
Other wastes	Unknown		Materials to be stored on site then sent for recycling and land fill as appropriate. Contractor – Dial – a - Dump	

3.0 Section 2: Construction stage.

Type of material	Volume (m ³)	Reuse on site	Recycling off site	Disposal
Bricks	<1m ³		Redundant material to be sent off site for recycling. Contractor – Dial – a – Dump	
Concrete	unknown		Waste concrete is to be sent off site for recycling as road base. Contractor – Dial – a – Dump	
Tiles	-		Waste tiling is to be sent off site for recycling as road base. Contractor – Dial – a – Dump	
Timber	Unknown		Where appropriate off cuts of timber are to be sent for recycling or for green waste. Contractor – Dial – a – Dump	
Steel	Unknown		Off cuts of steel are to be sent off site for recycling. Contractor –	

			Sims Metals	
Plasterboard	Unknown			The waste plasterboard is to be crushed and sent to landfill. Contractor – Dial – a – Dump
Metals	Unknown		Off cuts of metals are to be sent off site for recycling. Contractor – Sims Metals	
Contaminants				These are to be kept to a minimum and are to be removed by a specialist sub-contractor and sent to landfill. Contractor – Dial – a – Dump
Other waste			This is to be separated and stored on site in readiness for recycling. Non recyclable products are to be sent to landfill. Contractor – Dial – a – Dump	

4.0 Section 3: Waste storage area design

The waste storage will be neatly sorted into suitable piles and covered where appropriate, otherwise immediately removed from site. The subject site is substantial and there is adequate room for distributing and designating separate areas for waste, reuse and off-site recycling.

4.1 Type of Waste to be generated

Typical Household waste, recyclables & garden waste

4.2 Expected Volume Per Week

Waste is not expected to exceed the volumes allowed by council's standard waste and recycling service

4.3 Location of temporary waste storage space within the building.

This is to be separated at the source into non-recyclable waste, recyclables (bottles, plastics and paper) and compost. The final location of this is yet to be determined.

4.4 Location and design of permanent waste storage and recycling areas.

A clear distinction is to be created between waste and recyclables. Waste bins are to be located at the rear of the existing carport.