

WASTE MANAGEMENT PLAN



New Shed
5 Myoora Road, Terrey Hills NSW 2084
November 2021
Prepared by Cadence & Co Design

DEMOLITION +CONSTRUCTION WASTE

	REUSE	RECYCLING	DISPOSAL	
TYPE	EST. VOL.	EST. VOL.	EST. VOL.	METHOD OF RECYCLING/DISPOSAL
EXCAVATION	0	0	0	Reused in landscaping on site.
TIMBER	-	-	-	Reuse where possible. Landfill – Builder to use preferred facility
TILES	-	-	-	Landfill – Builder to use preferred facility
Bricks			-	Recycle– Builder to use preferred facility
METAL			-	Recycle– Builder to use preferred facility
GLASS			-	Recycle– Builder to use preferred facility
FIXTURES/FITTINGS	-	-	-	Landfill – Builder to use preferred facility
LININGS			-	Landfill – Builder to use preferred facility
PAVERS	-	-	-	Landfill – Builder to use preferred facility
GARDEN WASTE	-	0m ³	0m ³	Recycled to become mulch for garden
RESIDUAL WASTE	-	0m ³	2m ³	Landfill – Builder to use preferred facility

CONSTRUCTION DESIGN

STRATEGIES FOR MATERIAL WASTE MINIMISATION

The proposed development is a house addition. A small amount of construction waste will be generated and these materials will be reused by the builder on other sites.

WASTE MINIMISATION OVER LIFECYCLE

Quality construction and materials will serve to produce an addition that will have longevity on the site. Low maintenance ,high durability materials are to be utilised to ensure longevity.

ONGOING WASTE MANAGEMENT

The following table outlines the details for the waste management of the existing dwelling.

	RECYCLABLES			
	PAPER/ CARDBOARD	METALS/ PLASTICS, GLASS	RESIDUAL WASTE	GREEN WASTE
WASTE GENERATED (L/DAY)	8.57L	8.57L	17.14	8.57L
WASTE GENERATED (L/WEEK FOR DEVELOPMENT)	120L	120L	120L	240L
FREQUENCY OF COLLECTIONS (PER WEEK)	1	1	1	1
BIN SIZE + QUANTITY	Existing 120L X 2		Existing 120L + 240L	
STORAGE AREA	Existing bin store area to side of house out of view from front of house		Existing bin store area is inside the rear fence of the property, out of sight.	

ONGOING WASTE MANAGEMENT

The proposed alterations to the existing house will not increase domestic waste generation. The existing amount of garbage and waste generated per week is managed with existing bins that are kept to the side of the house, out of view from the street.

Council waste collection for 5 Myoora Rd for both recycling and general waste is weekly.

The residents are responsible for ensuring the bins are ready for collection and return them to the bin storage area post collection.