

# Waste Management and Sediment Control Plan

Demolition of the existing and construction of a new dwelling, garage, secondary dwelling and pool – 37 Heath Street, Mona Vale

## Overview

This plan relates to structures proposed to be demolished as part of the subject DA at the above address.

Key structures to be demolished include: dwelling, secondary dwelling and pool and their ancillary elements.

## The site

Being of generous area and accessible (level block) the site is able to comfortably satisfy the demolition and waste minimisation objectives of the DCP.

## Plan

It is noted that contractors will be responsible for ensuring:

- Dedicated safe pedestrian access in front of the site is to be provided at all times.
- Demolition and construction waste will be minimised and separation, reuse and recycling of materials will be maximised.
- Demolition will be managed to ensure air and water borne pollutants such as, dust, odour, liquids and the like are minimised.
- Demolition will be managed to minimise site disturbance to the surrounding area.

## Key actions

1. Install Sediment controls on boundary. See attached drawing DD13 Waste management and sediment control plan
2. Stockpile demolition materials on level sections at rear and front of existing dwelling. Separate waste, from reuse and recycle materials.

# REEF INTERIORS

3. Minimise landfill, reuse/recycle building materials and associated items
4. Clean and Clear footpath and roadway as required
4. Limit Disturbance when clearing and building
5. Wash Equipment in Designated area
6. Store all hard waste & litter in a designed area and site bins
7. Restrict vehicle movements and use the driveway only when required for deliveries.

Further specific details can be provided at Construction Certificate stage when contractors are engaged to undertake the work.

# REEF INTERIORS

## Waste Management Plan

Project: Reef House Mona Vale					
Address: 37 Heath Street, Mona Vale					
Head Contractor: Reef Interiors Pty LTd					
Date: 18/02/21		Prepared by: David Hellmich		Approved by:	
			<b>DESTINATION</b>		
<b>MATERIALS ON SITE</b>			<b>Reuse and Recycling</b>		<b>Disposal</b>
	<b>Estimate</b>		<b>ON-SITE</b>	<b>OFF-SITE</b>	<b>LANDFILL</b>
<b>Type of Materials</b>	<b>Vol. (m³)</b>	<b>Wt. (t)</b>	<b>Specify proposed reuse on site</b>	<b>Specify recycling contractor or resale</b>	<b>Specify contractor and landfill site</b>
Masonry- clean bricks or concrete		80		Clean rubble fill for recycling	Kimbriki Terry Hills
Fixtures & fittings		.4		Resale/donate	
Metal roofing		.8		Re use off site	Kimbriki Terry Hills
Decking		1.3		Re use off site	
Ferrous/Non Ferrous metals		.1		Recycled copper	<i>Plumber</i>
Timber and FC cladding		2.6			Benedict Belrose
Glass		.5		Part Re use on another project	Part Benedict Belrose
Steel		.5		Artarmon recycling	
Plaster board		1.2		REGYP Kurnell	
Insulation		N/A		Re use off site	
Cabling		.5		Narrabeen Metal recycling	
Timber- untreated		2.4	Form work and framing	Kimbriki Timber recycle	
Timber- Treated		1.2		Kimbriki Timber recycle	
Asbestos		.09	.1		Kimbriki Terry Hills
Builders Waste		15			Kimbriki Terry Hills
<b>Est. Total</b>		<b>105</b>			