

The General Manager
Northern Beaches Council
59A Old Barrenjoey Rd
Avalon Beach
NSW 2107


29th March, 2022

RE: NO 47 Hilltop Rd Avalon

SITE WASTE MINIMISATION AND MANAGEMENT PLAN

Outline of Proposal New Garage

I. Details

Applicant and Project Details	
Applicant Details	
Application No.	
Name	Mr A Utiger
Address	47 Hilltop Rd Avalon
Phone	02 8458 8980
Email	andrew@thetreehousehotel.com.au
Project Details	
Address of Development	47 Hilltop Rd Avalon
Existing buildings and structures currently on site	Existing Two Storey Residence and Secondary Residence
Name	J Cochrane
Signature	
Date	29 th March 2022

2. Demolition Stage

	<u>Reuse</u>	<u>Recycling</u>	<u>Disposal</u>	
Type of Waste	Estimated Volume cu. M. or weight (t)	Estimated Volume cu. M. or weight (t)	Estimated Volume cu. M. or weight (t)	Method of reuse Contractor/ Landfill site
Excavation Material	nil	nil	50 cu m	Not known
Green Waste	nil	4 cu m	nil	mulch
Bricks/ pavers	nil	nil	nil	
Concrete	nil	nil	nil	
Timber	nil	nil	nil	
Plasterboard	nil	nil	nil	
Vinyl and Plastics	nil	nil	nil	
Fibrous plaster	nil	nil	nil	
Metals	nil	nil	nil	
Roofing Tiles	nil	nil	nil	
Glass	nil	nil	nil	
Furniture	nil	nil		
Fixtures and Fittings	nil	nil	nil	
Floor Coverings	nil	nil	nil	
Packaging	nil	nil	nil	
Containers	nil	nil	nil	
Paper/ Cardboard	nil	nil	nil	
Hazardous Waste	nil	nil	nil	
Other				

3. Construction Stage

	<u>Reuse</u>	<u>Recycling</u>	<u>Disposal</u>	
Type of Waste	Estimated Volume cu. M. or weight (t)	Estimated Volume cu. M. or weight (t)	Estimated Volume cu. M. or weight (t)	Method of reuse Contractor/ Landfill site
Excavation Material	nil	nil	nil	
Green Waste	Nil	nil	nil	
Bricks/ Blocks	nil	0.5 cu. M.	nil	Commercial waste collection
Concrete	nil	nil	nil	
Timber	nil	0.1 cu. M.	nil	Commercial waste collection
Plasterboard	nil	nil	nil	Commercial waste collection
Fibrous plaster	Nil	Nil	nil	
Metals	nil	nil	nil	
Packaging	nil	1 cu. M. recycled	nil	Commercial waste collection
Glass	nil	nil	nil	
Furniture	Nil	nil	nil	
Fixtures and Fittings	nil	nil	nil	
Floor Coverings	nil	nil	nil	
Containers	nil		0.2 cu. M	Commercial waste collection
Paper/ Cardboard	nil	0.1 cu. M.		Commercial waste collection
Hazardous Waste	Nil	nil	nil	In accordance with legislative requirements
Other				

4. Ongoing Operation

	<u>Recyclables</u>		<u>Compostables</u>	<u>Residual Waste</u>	<u>Other</u>
	Paper/ Cardboard	Metals/ Plastic/ Glass			
Amount Generated (L per unit per day)					
Amount Generated (<u>L per development per week</u>)					
Reduction Due to Compacting	Nil	Nil	Nil	Nil	Nil
Frequency of Collections (per week)	As per council collection	As per council collection	As per council collection	As per council collection	As per council collection
No and size of storage bins required	As per council requirements/ limit	As per council requirements/ limit	As per council requirements/ limit	As per council requirements/ limit	As per council requirements/ limit
Floor Area Required for storage bins (m.sq.)	See Drawings	See Drawings	See Drawings	See Drawings	See Drawings
Floor Area required for manoeuvrability (m.sq.)	See Drawings	See Drawings	See Drawings	See Drawings	See Drawings
Height required for manoeuvrability (m.sq.)	See Drawings	See Drawings	See Drawings	See Drawings	See Drawings

5. Construction Design

<u>Construction Design</u>
Materials
<p>The works are minor in scope. Design has been optimised to reduce demolition and waste.</p> <p>The materials selected have good long-term durability.</p>
Lifecycle
<p>Materials are generally expected to have long service lives. All materials will have 25 year service life.</p> <p>Proper maintenance cycles will enhance service life. This will include cleaning, removal of debris and repainting at recommended intervals.</p>
Waste Facilities
<p>Waste facilities on site include kitchen recyclable storage. This will be transferred to recycling area in the garage.</p> <p>Garbage is located in the waste recycling area noted on plans. The waste/ recycling areas noted on the plans have direct access to the street collection areas.</p> <p>Collection and disposal is by regular council service.</p>

6. Plans and Drawings

Demolition	
Size and location of waste storage area	N/A
Access for waste collection vehicles	N/A
Areas to be excavated	N/A
Types and no. of storage bins	N/A
Signage Required	N/A
Construction	
Size and location of waste storage area	On hardstand at front setback
Access for waste collection vehicles	Via Hilltop Rd
Areas to be excavated	See drawings
Types and no. of storage bins	By Contractor
Signage Required	By Contractor
Ongoing Operation	
Space	
Size and location of waste storage areas	See Drawings
Recycling bins placed next to residual waste bins	See Drawings
Space provided for access/ manoeuvring	N/A
Any additional facilities	N/A
Access	
Access route to deposit waste	Refer to Plans
Access route to collect waste	Refer to Plans
Bin carting grade	Refer to Plans
Location of collection point	Normal council service
Amenity	
Aesthetic design	In enclosure adjacent stair
Signage	N/A
Details	N/A