NORTHERN BEACHES COUNCIL

Waste Management Plan

(For development in the area of WLEP 2011 and WLEP 2000)

This plan is to be completed in accordance with Council's

Waste Management Guidelines

(For development in the area of WLEP 2011 and WLEP 2000)

Effective Date: 25 October 2016

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Purpose of the Waste Management Plan

This *Waste Management Plan (WMP)* will detail the arrangements for waste management during all stages of development and occupation.

The WMP must be completed in accordance with the Waste Management Guidelines (Guidelines).

A completed WMP is a mandatory requirement for any Development Application (DA) submitted under WLEP 2011 or WLEP 2000. DAs that are submitted without a completed WMP will be rejected or refused by Council.

Structure of the Waste Management Plan

All applicants are required to complete the 'Applicant and Project Details' part of the WMP and include it with the relevant Sections that apply to their proposed development.

The WMP is divided into Sections and applicants are only required to complete the relevant Sections in accordance with the Guidelines. The table below identifies which Sections are relevant to which development types.

For example, if the proposed development was to include demolition of an existing structure and construction of a single dwelling, the relevant Sections would be Sections 1, 2 and 3.

Section	Development Type^
Section 1 – Demolition	All
Section 2 – Construction	All
Section 3 – On-going waste management for one or two	One or two dwelling developments
dwellings	Mixed-use developments containing
	one or two dwellings
Section 4 – On-going waste management for three or	Three or more dwelling developments
more dwellings	Mixed-use developments containing
	three or more dwellings
Section 5 – On-going waste management for non-	Commercial developments
residential and mixed use developments	Industrial developments
	Mixed-use developments
Section 6 – Private roadway developments	Private roadways

^Note: the definitions of the development types are provided in Section vi of the Introduction to the Guidelines

Applicant and Project Details

Complete this page and the relevant Sections that apply to your proposed development.

Applicants' Details

Name:	
(must be the same as the DA form)	Heather Chapman
Address: (must be the same as the DA form)	62 Riviera Ave Avalon NSW 2107
Phone Number:	0412822052
Email Address:	chapmand.h@tpg.com.au

Property Details

Lot No:	19
Deposited Plan (DP) No:	209443
or Strata Plan (SP) No:	
Unit No:	
House No:	62
Street:	Riviera Avenue
Suburb:	Avalon
Postcode:	2107

Project Details

Description of proposed development:	Alterations and additions to existing residence including second storey addition, garage and associated landscape works
Structures to be demolished:	Driveway realignment, internal walls and roof replacement and excess vegetation removal

Applicant Declaration

I declare that:

- 1. This plan has been completed in accordance with the Waste Management Guidelines
- 2. To the best of my knowledge, the details on this form are accurate and correct

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I understand that:

- All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as Council, NSW Environment Protection Authority or WorkCover NSW.
- 2. A bond in accordance with Council's fees and charges may apply to this development and must be paid to Council prior to any works commencing.
- 3. The bond will only be refunded when Council is satisfied that all waste outlined in this plan has been managed as per the plan, and evidence such as photos, receipts and statutory declarations must be supplied where appropriate.

Signature of Applicant:	SO.	Date: 25/03/20

MATERIALS ON SITE		DESTINATION		DISPOSAL
		REUSE AND RECYCLING		
TYPE OF MATERIAL	Estimated Volume (m3)	ON SITE • Specify proposed reuse or on site recycling methods	OFF SITE Specify contractor and recycling outlet	Specifed contractor and landfill site as selected by the builder
Excavation Material	1.5	Excavated materials to be reused as onsite fill. Stockpile top soil and reuse for landscaping purposes.		Any unused material will be sent to an approved landfill site to be nominated by the contractor -Kimbriki
Green Waste	5.0	To onsite mulcher, stockpiled on site for use in landscaping.	To off site mulcher nominated by builder	Any unused material will be sent to an approved landfill site to be nominated by the contractor e.g. Kimbriki.
Bricks	0.5	Clean and reuse for external bricks where possible or Crush on site for use as back fill as required.	To recycling contractor for reuse as roadbase or fill by an approved contractor.	Any unused material will be sent to an approved landfill site to be nominated by the contractor.e.g. Kimbriki
Concrete	1.0	Crushed on site for use as backfill	To recycling contractor for reuse as roadbase or fill by an approved contractor.	Any unused material will be sent to an approved landfill site to be nominated by the contractor.
Timber-	2.0		Timber lining and decking to recycling outlet nominated by builder for cleaning and resale Hardwood beams and studs to timber recycling for denailing and resale.	Softwood stud frames to landfill site nominated by builder.
Plasterboard	2.0		To recycling contractor nominated by builder for recycling.	To landfill site nominated by builder.
Metals	3.0		To scrap metal outlet nominated by builder for recycling	To landfill site nominated by builder
Other- Bathroom Fittings/ Kitchen Cupboards		Crushed on site for use as backfill.	To recycling contractor for reuse as roadbase or fill by an approved contractor	To be collected by an accredited waste contractor.
Ceramic Wall Tiling Aluminium & Timber Windows and Doors		Not suitable for reuse Recycle		To be collected by an accredited removal contractor.
Estimated % total recovered	90%			

SECTION TWO- CONSTRUCTION STAGE				
MATERIALS ON SITE		DESTINATION REUSE AND RECYCLING		DISPOSAL
Excavation Material	Refer Section 1.	Excavated materials to be reused as onsite fill. Stockpile top soil and reuse for landscaping purposes.		
Green Waste	Refer Section 1.	To onsite mulcher, stockpiled on site for use in landscaping.	To off site mulcher nominated by builder	
Bricks	1.0	Broken Bricks/blocks to be crushed on site for use as backfill.	To recycling contractor for reuse as roadbase or fill by an approved contractor.	
Concrete	Nil	To be used where possible for utility slabs.	Surplus in trucks to be returned to supplier. Unused surplus on-site to recycling contractor nominated by builder for reuse as roadbase or fill by an approved contractor.	
Timber-	2.0	Not suitable for reuse	To timber recycling outlet nominated by builder or for use by builder on other sites.	To landfill site nominated by builder
Plasterboard	0.5	Not suitable for reuse	To recycling contractor nominated by builder for recycling.	To landfill site nominated by builder
Metals	0.5	Not suitable for reuse	To scrap metal outlet nominated by builder for recycling	
Other- Tiles	0	Stored on-site as spares	To recycling contractor for reuse as roadbase or fill by an approved contractor	
Estimated % total recovered	95%			

In general all building components shall be pre-fabricated and pre-sized in order to minimise the potential for excess construction waste.

SECTION THREE- USE OF PREMISES			
TYPE OF WASTE TO BE GENERATED	EXPECTED VOLUME PER WEEK	PROPOSED ON-SITE STORAGE AND TREATMENT FACILITIES	DESTINATION
Please specify. For example: glass, paper, food waste, offcuts, etc.	*Litres or m ₃	For example: *waste storage and recycling area *garbage chute *on-site composting *compaction equipment	*recycling *disposal *specify contractor
Recyclables- Paper, cardboard,newspapers Glass, Aluminium, plastic	50 Litres 30 Litres	Sorted on site by householders at source Placed into a Council provided recycling and placed at Council collection point by owner for	For kerbside collection on appropriate day by Council, then to materials recovery facilities.
Food and garden Waste	20Litres	collection. Composting Area incorporated in rear yard.	Composted on site
Non-recyclables- Food waste, non-recyclable plastics, cardboard	80 litres	Placed into a Council provided recycling and placed at Council collection point by owner for collection.	For kerbside collection on appropriate day by Council then to landfill facility.
Green Waste (grass clippings, tree prunings)	50litres	Placed in to a Council provided green waste bin and placed at Council collection point by owner for collection.	For kerbside collection on appropriate day by Council then to composting facility. (collected fortnightly)

SECTION FOUR- ONGOING MANAGEMENT

Describe how you intend to ensure on-going management of waste on-site (eg. lease conditions, caretaker/manager on-site).

- Waste will be managed and sorted by the owner occupier.
- The waste storage and recycling area will be suitably located and bins clearly marked as required.
- Bins are located in a dedicated location in the driveway adjacent external garage and can be easily accessed for direct sorting.
- The composting area is also in close proximity to the kitchen
- Separate sorting bins can be provided in the kitchen if necessary

The applicant must submit a Site Plan showing the structures to be demolished and storage areas for waste and construction materials (if the development also includes construction).

WMP Checklist

Have you included the following:	
 A site plan showing: The structures to be demolished. Storage areas for waste to be reused, recycled, or disposed of. Materials storage (if the development also includes construction) 	abla
The table on the previous page, completed in accordance with 'Chapter 1 – Demolition' in the guidelines.	

The applicant must submit a Site Plan showing the structures to be demolished and storage areas for waste and construction materials (if the development also includes construction).

WMP Checklist

Have you included the following:	Applicant Tick
A site plan showing:	
The structures to be demolished.	\square
Potential storage areas for waste to be reused, recycled, or disposed of.	
Materials storage	
The table on the previous page, completed in accordance with 'Chapter 2 – Construction' in the guidelines.	

Section 3 – On-going waste management for one or two dwellings

This section is to be completed in accordance with 'Chapter 3 – On-going waste management for one or two dwellings' of the Waste Management Guidelines.

Type of development:	Residential
Number of dwellings:	1

WMP Checklist

Do your architectural and landscape plans include the following:	Applicant Tick
Waste Storage Area design requirements (Chapter 3.2.)	\Box
Waste Storage Area location requirements (Chapter 3.3.)	\square