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.

Development Type^
All
All
One or two dwelling developments
Mixed-use developments containing
one or two dwellings
Three or more dwelling developments
Mixed-use developments containing
three or more dwellings
Commercial developments
Industrial developments
Mixed-use 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)	Michael Quirk
Address: (must be the same as the DA form)	45 Stuart Street, Manly
Phone Number:	c/o MMJ Architects: 0415 591 241
Email Address:	c/o MMJ Architects: luisa@mmjarchitects.com.au

Property Details

Lot No:	1
Deposited Plan (DP) No:	D.P. 77261
or Strata Plan (SP) No:	
Unit No:	
House No:	45
Street:	Stuart Street
Suburb:	Manly
Postcode:	2095

Project Details

Description of proposed development:	Alterations to existing residence, comprising excavation to basement to allow 2 car parking spaces, storage and rainwater tanks.
Structures to be demolished:	Internal walls and piers in basement.

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

I understand that:

- 1. 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: <u>Michael Quirk</u> Date: <u>25/02</u>/2020

Section 1 – Demolition

This section must be completed in accordance with 'Chapter 1 – Demolition' of the Waste Management Guidelines

MATERIALS ON SITE		ich as weighbridge d ained on site for inspe			ste disposal o	r recycling
	REUSE AND RECYCLING (MOST FAVOURABLE) DISPOSAL (LE FAVOURABLE)					
Types of Waste Material	Estimated Volume (m ³) or Weight (t)	 ✓ Specify how material will be reused on site 	 OFFSITE RE ✓ Recycling (RO) ✓ Waste Tr Contractor 	g Outlet ansport	OFFSITE D ✓ Specify site (LS ✓ Specify Transpo Contrac	landfill) Waste
	I		WTC	RO	WTC	LS
Excavated Material	52m ³		x			
Garden Organics	N/A					
Bricks	5m ³			х		
Tiles	N/A				OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Concrete	N/A					
Timber	3m³	Re use on new stud walls where possible				
Plasterboard	4m ²		x			
Metals	N/A					
Asbestos	ТВС					
Other waste (please specify)	N/A					
Estimated Total % Recovered	90%					

Refer to the estimation tables in 'Chapter 1 – Demolition' of the Guidelines for assistance in completing this table.

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).

Have you included the following:	Applicant Tick
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)	
The table on the previous page, completed in accordance with 'Chapter 1 – Demolition' in the guidelines.	X

Section 2 – Construction

This section must be completed in accordance with 'Chapter 2 – Construction' of the Waste Management Guidelines

MATERIALS ON SITE	DESTINATION Evidence such as weighbridge dockets and invoices for waste disposal or recycling must be retained on site for inspection					
	REUSE	AND RECYCLING (MOST FAVOURABLE) DISPOSAL (LEAST FAVOURABLE)				
Types of Waste Material	Estimated Volume (m ³) or Weight (t)	ONSITE RE-USEOFFSITE RECYCLINGOFI✓Specify how material will be reused on site✓Specify recycling outlet (RO)✓		 ✓ Specify recycling outlet (RO) ✓ Specify Waste Transport 		ISPOSAL landfill) Waste ort tor (WTC)
* Please specify			WTC	RO	WTC	LS
Excavated Material	2m ³		х			
Garden Organics	N/A					
Bricks	N/A					
Tiles	N/A					ЭТ
Concrete	0.5m ³			x	AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Timber*	0.5m ³			x		
Plasterboard	0.5m ²		x			
Metals*	0.5m ³			х		
Asbestos	N/A					
Other waste*	N/A					
Estimated Total % Recovered	90%					

Refer to the estimation tables in 'Chapter 2 – Construction' of the Guidelines for assistance in completing this table.

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).

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

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: <u>Alterations and additions to existing dwelling</u>

Number of dwellings: __1____

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

Section 4 – On-going waste management for three or more dwellings

This section is to be completed in accordance with 'Chapter 4 – On-going waste management for three or more dwellings' of the Waste Management Guidelines.

Type of development: <u>N/A</u>

Number of dwellings: <u>N/A</u>

WMP Checklist and Applicant Declaration

Do your architectural/landscape plans include the following:	Applicant Tick	N/A
Waste Storage Area design requirements (Chapter 4.2.)		-
Waste Storage Area location requirements (Chapter 4.3.)		-
Pathway, access and door requirements (Chapter 4.4.)		-
Clean-up waste requirements (Chapter 4.5.)		
Kerbside (on-street) waste collection requirements (Chapter 4.6.)		
On-site (off-street) waste collection requirements (Chapter 4.7.)		

Section 5 – On-going waste management for non-residential and mixed use developments

This section is to be completed in accordance with 'Chapter 5 – On-going waste management for non-residential developments' and 'Chapter 6 – On-going waste management for mixed use developments' of the Waste Management Guidelines.

Type of development:	N/A
Number of commercial premises:	N/A
Number of Waste Storage Areas:	N/A

Do your architectural/landscape plans include the following:	Applicant Tick	N/A
Waste Storage Area design requirements (Chapter 5.2.)		-
Waste Storage Area location requirements (Chapter 5.3.)		-

Section 6 – Private roadway developments

This section is to be completed in accordance with 'Chapter 7 – Private roadway developments' of the Waste Management Guidelines.

Type of development: _____N/A _____

Number of dwellings: _____N/A

(Only applicable for sub-divisions)

WMP Checklist and Applicant Declaration

Do your sub-division plans include the following:	Applicant Tick	N/A
Council's waste vehicle design requirements (Chapter 7.2.)		
Waste Storage Area requirements (Chapter 7.3.)		