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

TABLE OF CONTENTS

| Purpose of the Waste Management Plan | 2 |
|--|----|
| Structure of the Waste Management Plan | 2 |
| Applicant and Project Details | 3 |
| Section 1 – Demolition | 5 |
| Section 2 – Construction | 7 |
| Section 3 – On-going waste management for one or two dwellings | 9 |
| Section 4 – On-going waste management for three or more dwellings | 10 |
| Section 5 – On-going waste management for non-residential developments | 11 |
| Section 6 – Private roadway developments | 12 |

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) | Kylie Ann De Boer |
|---|-------------------------------|
| Address: (must be the same as the DA form) | 2 Osborne Road Manly NSW 2095 |
| Phone Number: | 0403 032332 |
| Email Address: | kylieadeboer@gmail.com |

Property Details

| Lot No: Deposited Plan (DP) No: or Strata Plan (SP) No: | 619667 |
|---|----------------|
| Unit No: | |
| House No: | 2 |
| Street: | Osborne Street |
| Suburb: | MANLY |
| Postcode: | 2095 |

Project Details

| Description of proposed development: | Internal renovation including structural works and minor Extension to rear of property. |
|--------------------------------------|---|
| Structures to be demolished: | All Internal Walls excluding the following areas: FOH areas, Living, Dining, Office, Entry Corridor |

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: | Date: |
|-------------------------|-------|
| e grata e er i pprearti | |

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 c | r recycling |
|------------------------------------|---|--|--|----|---|-------------|
| | | • | AND RECYCLING (MOST FAVOURABLE) | | | |
| Types of Waste Material | Estimated Volume (m ³) or Weight (t) | ONSITE RE-USE ✓ Specify how material will be reused on site | OFFSITE RECYCLING ✓ OFFSITE DISPO ✓ Recycling Outlet (RO) ✓ Specify lands site (LS) ✓ Waste Transport Contractor (WTC) ✓ Specify Was Transport Contractor (WTC) | | landfill) Waste ort | |
| | | | WTC | RO | WTC | LS |
| Excavated Material | 1 m3 | Backfilled, compacted | | | | |
| Garden Organics | 0.5 m3 | Backfilled, compacted | | | | |
| Bricks | 7-8 m3 | Existing bricks to be crushed and used in backfilling for driveways and in landscaping | | | | L |
| Tiles | N/A | Existing roof tiles to be crushed and used in backfilling for driveways and in landscaping | YES | | OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling. | |
| Concrete | 2 m3 | | YES | | | |
| Timber | 10 - 12 m3 | Re-use existing timber (assuming they're treated) as props or for formwork. Could also sell them to suppl | iers | | | |
| Plasterboard | N/A | | YES | | | |
| Metals | 1 m3 | | YES | | | |
| Asbestos | NA | | | | If applicable | |
| Other waste (please specify) | | | | | | |
| Estimated Total % Recovered | 30% | oo in 'Chaptor 1 | | | | |

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 (N | IOST FAVOU | RABLE) | | DISPOSAL (LEAST FAVOURABLE) | |
| Types of Waste Material | Estimated Volume (m ³) or Weight (t) | ✓ Specify how material will be reused on site | OFFSITE RECYCLING OFFSITE ✓ Specify recycling ✓ Specify recycling outlet (RO) site (I ✓ Specify Waste ✓ Specify Transport | | ✓ Specify site (LS ✓ Specify Transport | y Waste | |
| * Please specify | | | WTC | RO | WTC | LS | |
| Excavated Material | | Backfilled, compacted | | | | | |
| Garden Organics | | Backfilled, compacted | | | | | |
| Bricks | 3 - 5 m3 | Existing bricks to be crushed and used in backfilling for driveways and in landscaping | | | | | |
| Tiles | 1 - 2 m3 | Existing roof tiles to be crushe and used in backfilling for driveways and in landscaping | ed | | | ЭТ | |
| Concrete | 0 to 0.5 m3 | | YES | | AVAILABLE These mate | ÷ | |
| Timber* | 1 - 3 m3 | Re-use existing timber (assuming they're treated) as props or for formwork. Could also sell them to suppli | ers | | be re-used or separated on or off site and sent for | | |
| Plasterboard | 1 - 2 m3 | | YES | | recycling. | | |
| Metals* | 1 m3 | | YES | | | | |
| Asbestos | X - Variable | | | | | | |
| Other waste* | 3 m3 | | YES | | | | |
| Estimated Total % Recovered | | es in (Chanter 2 | Construction | | | | |

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>Residential Dwelling Extention</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.

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: | |
|--------------------------------|------|
| Number of commercial premises: | |

Number of Waste Storage Areas: _____

| 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: _____

Number of dwellings: _____

(Only applicable for sub-divisions)

WMP Checklist and Applicant Declaration

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