

# NORTHERN BEACHES COUNCIL

# Waste Management Plan

This plan is to be completed

in accordance with Council's

# **Waste Management Guidelines**

Effective Date: 1 November 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   | 4 |
| Section 2 – Construction   | 6 |
| Section 3 – On-going waste management for one or two dwellings           | 8 |
| Section 4 – On-going waste management for three or more dwellings        | 9 |
| Section 5 – On-going waste management for non-residential developments 1 | 0 |
| Section 6 – Private roadway developments1                                | 1 |

## 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) for which Council is the Consent Authority. 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   | One or two dwelling developments  |
| two dwellings                                      | Mixed-use developments containing |
|  | one or two dwellings              |
| Section 4 – On-going waste management for three or | Three or more dwelling            |
| more dwellings                                     | developments                      |
|  | 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

## **Property and Project Details**

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

#### **Property Details**

| Lot No:<br>Deposited Plan (DP) No:<br>or Strata Plan (SP) No: | 1<br>527842   |
|---|---------------|
| Unit No:  |               |
| House No:   | 3             |
| Street:   | Lauderdale Av |
| Suburb:   | Fairlight     |
| Postcode:   | 2094          |

#### **Project Details**

| Description of proposed development: | 3 Residential Units, with parking underground  |
|--------------------------------------|--|
| Structures to be demolished:         | Existing House, Garage and proposed excavation |

## **Section 1 – Demolition**

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

| MATERIALS<br>ON SITE            | <b>DESTINATION</b><br>Evidence such as weighbridge dockets and invoices for waste disposal or recycling<br>must be retained on site for inspection |   |              |  |   |  |
|---------------------------------|--|---|--------------|--|---|--|
|                                 | REUSE  | AND RECYCLING (M  | MOST FAVOU   | RABLE)   | DISPOSAL (LEAST<br>FAVOURABLE)  |  |
| Types of Waste<br>Material      | Estimated<br>Volume<br>(m <sup>3</sup> ) or<br>Weight (t)  | <ul> <li>✓ Specify how<br/>material will<br/>be reused on<br/>site</li> <li>✓ Specify CLING</li> <li>✓ Secycling Outlet<br/>(RO)</li> <li>✓ Waste Transport</li> <li>✓ S</li> </ul> |              | <ul> <li>✓ Recycling Outlet<br/>(RO)</li> <li>✓ Waste Transport</li> </ul> |   | ISPOSAL<br>landfill<br>)<br>Waste<br>ort<br>etor (WTC) |
|                                 |  | I   | WTC          | RO   | WTC   | LS   |
| Excavated<br>Material           | 2000 m3  | backfill to<br>retaining walls<br>10%   | $\checkmark$ |  |   |  |
| Garden<br>Organics              | 20 m3  |   |              |  | $\checkmark$  |  |
| Bricks                          | 15 m3  |   | ~            |  | OPTION NOT<br>AVAILABLE:<br>These materials must<br>be re-used or<br>separated on or off<br>site and sent for<br>recycling. |  |
| Tiles                           | 10 m3  |   | ~            |  |   |  |
| Concrete                        | 10 m3  |   | ~            |  |   |  |
| Timber                          | 10 m3  |   | ~            |  |   |  |
| Plasterboard                    | 6 m3   |   | $\checkmark$ |  |   |  |
| Metals                          | 3 m3   |   |              | ~  |   |  |
| Asbestos                        | 3 m3<br>TBA  |   |              |  | ~   |  |
| Other waste<br>(please specify) |  |   |              |  |   |  |
| Estimated Total % Recovered     | 50%  |   |              |  |   |  |

Refer to the estimation tables in 'Chapter 1 – Demolition' of the Guidelines for assistance in

completing this table. WTC - Brown BrothersSkip Bins RO - Brookvale Assoc Scrap Metals 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<br>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. | $\checkmark$      |

## **Section 2 – Construction**

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

| MATERIALS<br>ON SITE           | <b>DESTINATION</b><br>Evidence such as weighbridge dockets and invoices for waste disposal or recycling<br>must be retained on site for inspection |  |  |                                |   |                        |
|--------------------------------|--|--|--|--------------------------------|---|------------------------|
|                                | REUSE  | AND RECYCLING (N   | IOST FAVOU   | DISPOSAL (LEAST<br>FAVOURABLE) |   |                        |
| Types of Waste<br>Material     | Estimated<br>Volume<br>(m <sup>3</sup> ) or<br>Weight (t)  | <ul> <li>ONSITE RE-USE</li> <li>✓ Specify how<br/>material will<br/>be reused on<br/>site</li> </ul> | <ul> <li>OFFSITE RECYCLING</li> <li>✓ Specify recycling outlet (RO)</li> <li>✓ Specify Waste Transport Contractor (WTC)</li> </ul> |                                | OFFSITE D<br>✓ Specify<br>site (LS<br>✓ Specify<br>Transpo<br>Contrac   | landfill<br>)<br>Waste |
| * Please specify               |  |  | WTC  | RO                             | WTC   | LS                     |
| Excavated<br>Material          | -  | -  |  |                                |   |                        |
| Garden<br>Organics             | -  | -  |  |                                |   |                        |
| Bricks                         | 5 m3   |  | $\checkmark$   |                                | OPTION NOT<br>AVAILABLE:<br>These materials must<br>be re-used or<br>separated on or off<br>site and sent for<br>recycling. |                        |
| Tiles<br>Walls and floor       | 1.0 m3   |  | $\checkmark$   |                                |   |                        |
| Concrete                       | 2 m3   |  | $\checkmark$   |                                |   |                        |
| Timber*                        | 1 m3   |  | $\checkmark$   |                                |   |                        |
| Plasterboard                   | 3 m3   |  | $\checkmark$   |                                |   |                        |
| Metals*                        | 0.3 m3   |  |  | $\checkmark$                   |   |                        |
| Asbestos                       | -  |  |  |                                |   |                        |
| Other waste*                   | 20 m3  |  | $\checkmark$   |                                |   |                        |
| Estimated Total<br>% Recovered | 50%  |  |  |                                |   |                        |

Refer to the estimation tables in 'Chapter 2 – Construction' of the Guidelines for assistance in

completing this table. WTC - Brown BrothersSkip Bins RO - Brookvale Assoc Scrap Metals 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<br>Tick |
|--|-------------------|
| A site plan showing:   |                   |
| The structures to be demolished.   |                   |
| 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.

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

## **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: | Residential |
|----------------------|-------------|
|                      |             |

Number of dwellings: <u>3</u>

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

# 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<br>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)

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