

# **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** 

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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) 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 <sup>n</sup>
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:	Lot 103
Deposited Plan (DP) No:	DP 1247294
or Strata Plan (SP) No:	
Unit No:	
House No:	
Street:	145 Old Pittwater Road
Suburb:	Brookvale NSW
Postcode:	2100

#### **Project Details**

Description of proposed development:	Westfield, Warringah Mall - AVAC Sewer Pump Station project
Structures to be demolished:	Existing bitumen car-park / driveway area including kerb & gutter, concrete hardstand areas and associated garden beds - refer demolition plans for details

#### Section 1 - Demolition

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

MATERIALS ON SITE		uch as weighbridge d ained on site for inspe		0.71	ste disposal o	r recycling	
		AND RECYCLING (MOST FAVOURABLE)			DISPOSAL (LEAST FAVOURABLE)		
Types of Waste Material	Estimated Volume (m³) or Weight (t)	Specify how material will be reused on site  Specify how material will (RO)  Waste Transport Contractor (WTC)  Specify how material will (RO)  Specify how material will (RO)  Contractor (WTC)		✓ Recycling Outlet (RO) ✓ Waste Transport		E DISPOSAL cify landfill LS) cify Waste sport ractor (WTC)	
	ı		WTC	RO	WTC	LS	
Excavated Material	259m³			x - separated & trucked out			
Garden Organics	15m³	x - separated and stockpiled for re-use					
Bricks	N/A						
Tiles	N/A				OPTION NO	<b>N</b> T	
Concrete	65m³			x - separated & trucked out	OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.		
Timber	N/A						
Plasterboard	N/A						
Metals	N/A						
Asbestos	N/A						
Other waste (please specify)	N/A						
Estimated Total % Recovered							

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

#### Section 2 - Construction

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

MATERIALS ON SITE		uch as weighbridge d ained on site for inspe			ste disposal o	r recycling
2.41	1	zm: granianuwin	ND RECYCLING (MOST FAVOURABLE)		DISPOSAL (LEAST FAVOURABLE)	
Types of Waste Material	Estimated Volume (m³) or Weight (t)	ONSITE RE-USE  ✓ Specify how material will be reused on site	OFFSITE RECYCLING  ✓ Specify recycling outlet (RO)  ✓ Specify Waste Transport Contractor (WTC)		OFFSITE DISPOSAL  ✓ Specify landfill site (LS)  ✓ Specify Waste Transport Contractor (WTC)	
* Please specify			WTC	RO	WTC	LS
Excavated Material	45m <sup>3</sup>			x - co mingled bins		
Garden Organics	15m <sup>3</sup>			x - co- mingled bins		
Bricks	N/A					
Tiles	N/A				ODTIONING	\T
Concrete	15m³			x - recycled at off-site facility	OPTION NOT AVAILABLE: These materials must be re-used or separated on or off site and sent for recycling.	
Timber*	10m <sup>3</sup>			x - recycled at off-site facility		
Plasterboard	N/A					
Metals*	25m <sup>3</sup>			x - recycled at off-site facility		
Asbestos	N/A					
Other waste*	N/A					
Estimated Total % Recovered						

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.	
<ul> <li>Potential storage areas for waste to be reused, recycled, or disposed of.</li> </ul>	X
Materials storage	
The table on the previous page, completed in accordance with 'Chapter 2 – Construction' in the guidelines.	х



# 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:	
Number of dwellings:	
WMP Checklist	
Do your architectural and landscape plans include the following:	Applicant 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:	
Number of dwellings:	

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.)		ı
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.)		

### N/A for Project Scope

# 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.)		-

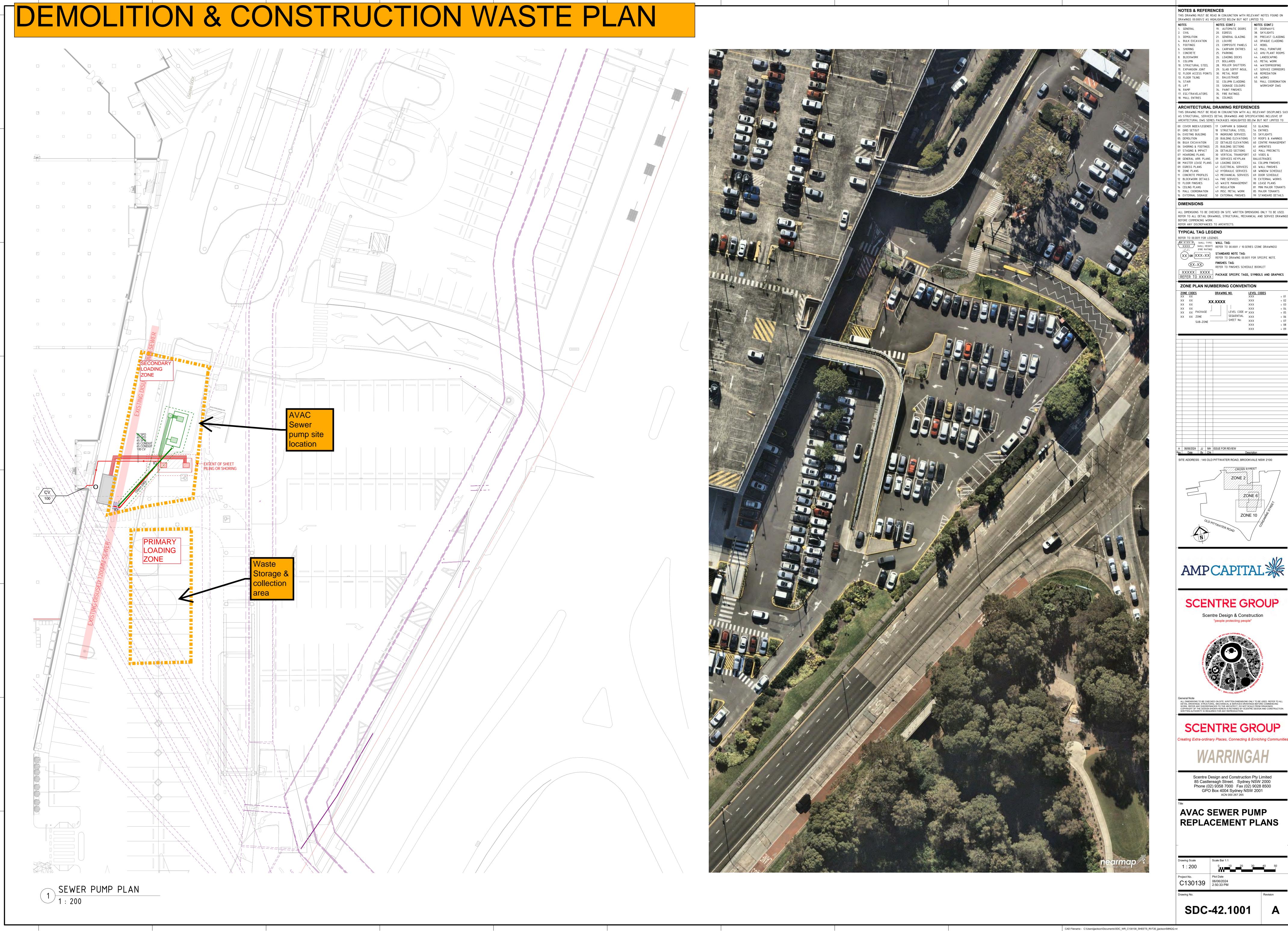
# N/A for Project Scope

## Section 6 - Private roadway developments

Waste Storage Area requirements (Chapter 7.3.)

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

Applicant Tick	N/A

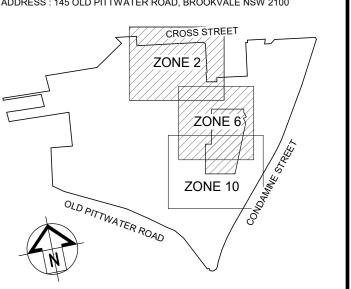


19. AUTOMATIC DOORS 37. DOORWAYS 21. GENERAL GLAZING 39. PRECAST CLADDING 24. CARPARK ENTRIES 42. MALL FURNITURE 32. COLUMN CLADDING 50. MALL COORDINATION

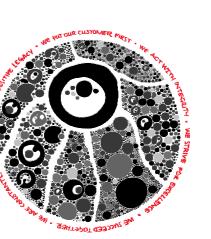
THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT DISCIPLINES SU 04 EXISTING BUILDING 19 INGROUND SERVICES 55 SKYLIGHTS 05 DEMOLITION 20 BUILDING ELEVATIONS 57 ROOFS & AWNINGS 06 SHORING & FOOTINGS | 25 BUILDING SECTIONS | 61 AMENITIES 07 STAGING & IMPACT 26 DETAILED SECTIONS 62 MALL PRECINCTS 07 HOARDING PLANS 30 VERTICAL TRANSPORT 63 VOIDS & 08 GENERAL ARR. PLANS 39 SERVICES KEYPLAN BALUSTRADES 08 MASTER LEASE PLANS | 40 LOADING DOCKS | 64 COLUMN FINISHES 09 EGRESS PLANS 41 ELECTRICAL SERVICES 65 WALL FINISHES 10 ZONE PLANS 42 HYDRAULIC SERVICES 68 WINDOW SCHEDULE 11 CONCRETE PROFILES 43 MECHANICAL SERVICES 69 DOOR SCHEDULE 12 BLOCKWORK DETAILS 44 FIRE SERVICES 70 EXTERNAL WORKS 13 FLOOR FINISHES 45 WASTE MANAGEMENT 80 LEASE PLANS

REFER TO ALL DETAIL DRAWINGS, STRUCTURAL, MECHANICAL AND SERVICE DRAWINGS

REFER TO FINISHES SCHEDULE BOOKLET







REPLACEMENT PLANS